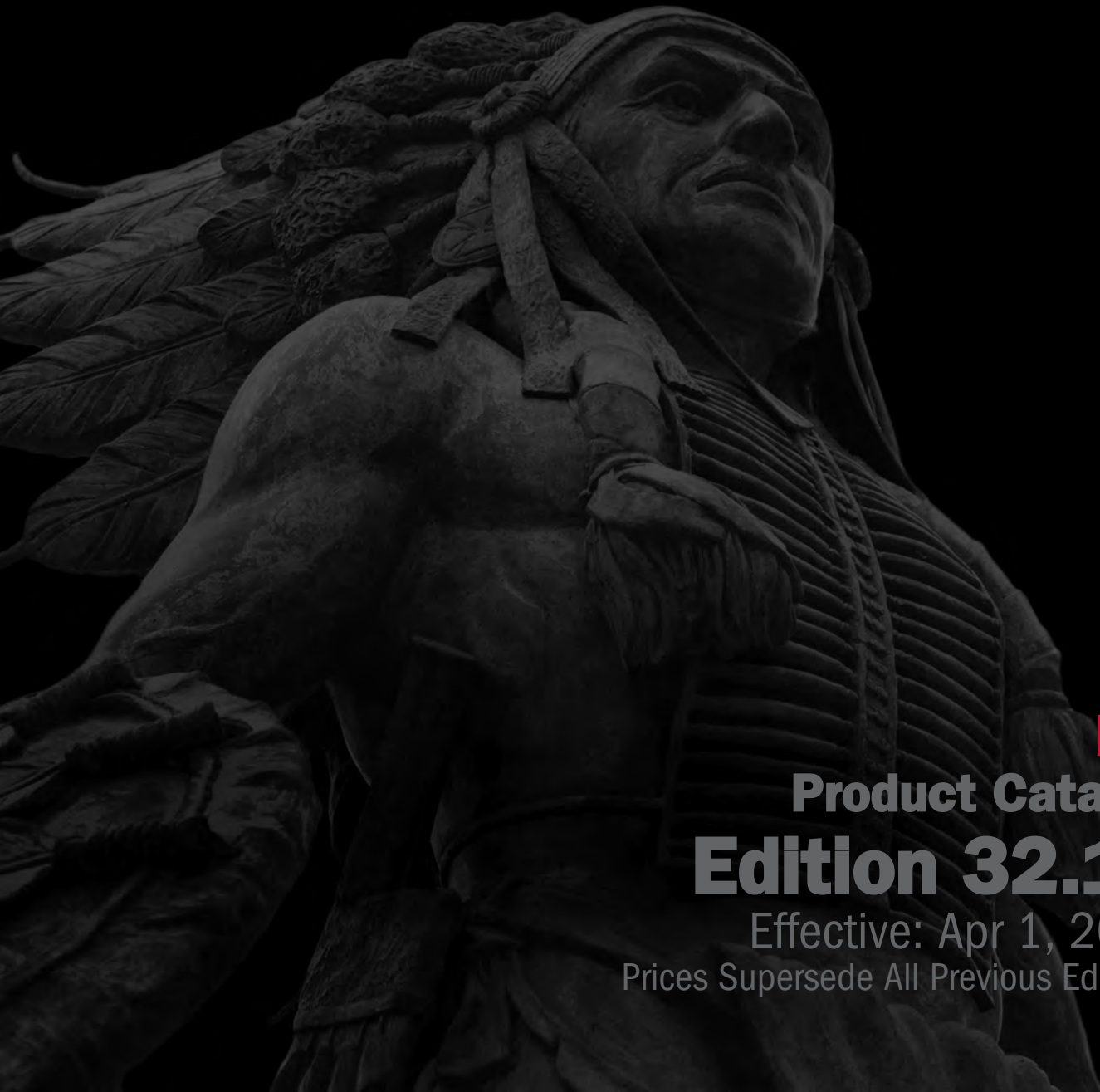


Sioux Chief

MANUFACTURING SINCE 1957



Product Catalog
Edition 32.11

Effective: Apr 1, 2025
Prices Supersede All Previous Editions



Sioux Chief is an American Manufacturer

Sioux Chief is a leading American manufacturer of rough plumbing products located in Kansas City, Missouri. We develop and manufacture some of the most diverse and innovative plumbing products in the country.

We focus on product innovation initiated by field research and interviews with plumbers, engineers, code officials and distributors. We're able to turn ideas into products quickly because we design and build our own machines. This also allows us to control manufacturing costs and minimize down-time, providing consistent, reliable value to our customers.

Our primary purpose as an American manufacturer is to provide better value to the professional plumbing and mechanical contractor by offering top-quality, innovative products with superior customer service. Our goal as an American innovator, is to make plumbing installation easier, more effective, and more efficient.

We strive every day to meet the demands of the rough plumbing industry with innovation, quality, and the American spirit.

Catalog Edition 32.11

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Items in buying tables with BOLD type are non-stock items.
Extended lead times may apply to non-stock items.

For Drainage items having one or more listed option, Buyer will be charged 33% of the applicable return price for product restocking; and will apply to canceled orders that have been entered but not shipped.



Making it in America – Since 1957

American manufacturing generates almost 11% of the U.S. gross domestic product. It accounts for 60% of our exports and employs nearly 12 million people. 70% of U.S. dollars spent on research and development come from the manufacturing sector.

Sioux Chief manufactures more than 90% of the products we sell, employing more than 500 American workers in the process. We design, build and maintain all of our own copper tube forming tools, machines, plastic injection molds, packaging, cleaning and testing equipment as we produce the highest quality American-made plumbing parts.

Buy American when you can. We all succeed when you do!

Supply

PowerPEX[®] Systems

Specialized Supply

Arresters & Trap Primers

Access

»» Making it in America

A Brief Explanation of Terms Used in the Supply Section:

CTS: All Copper, CPVC, and PEX fitting sizes in this section refer to CTS (Copper Tube Size) unless otherwise specified. The CTS size (or "Nominal" size) is the common size reference. However, compression connections are commonly referred to by the "OD" of the tube that they fit (e.g., 1/2" CTS copper tube fits in a 5/8" OD Compression fitting). In these cases, the term "OD" will always be shown with the size.

F1807: We use this designation to indicate a PEX connection that conforms to the ASTM F1807 standard. Typically, F1807 fitting ends are made from copper or brass, and joints can be made with copper crimp rings, the V-Sleeve compression sleeve, or stainless steel cinch clamps.

F2159: We use this designation to indicate a PEX connection that conforms to the ASTM F2159 standard. F2159 fittings are made from an engineered polymer (such as PPSU), and joints can be made with copper crimp rings, the V-Sleeve compression sleeve, or stainless steel cinch clamps.

F1960: Sometimes referred to as "Wirsbo[®]," we use this designation to indicate a PEX connection that conforms to the ASTM F1960 standard. F1960 fitting ends can be made from brass or an engineered polymer. Joints are made with PEX expansion rings.

Wirsbo[®] is a registered trademark of Uponor Corporation

F3347: Sometimes referred to as "Viega[®]," we use this designation to indicate a PEX connection that conforms to the ASTM F3347 standard. F3347 fitting ends are typically made from brass, and joints are made with a stainless steel compression sleeve.

Viega[®] is a registered trademark of Viega LLC.

FIP Swivel: Female Iron Pipe - Unlike the MIP Swivel, the FIP Swivel has straight (NPS) threads, and utilizes a gasket seal. Pipe dope/sealants should not be used for these connections.

Full-Port: Ball valves that are designated as Full-Port have an opening through the ball that is as large or larger than the ID of the connecting tube.

MIP Swivel: Male Iron Pipe - Like standard MIP adapters, MIP swivel threads are tapered (NPT), but the adapter swivels, making it easier for installation and alignment of the fitting. Thread sealants are used on these connections.

MSWT / FSWT: We use these designations to indicate Male Sweat and Female Sweat copper fittings. A MSWT fitting end is the same as plain copper tube of the same size.

NL/DZR: This is used to designate fittings as being made from brass material that is No-Lead compliant* (NL) and dezincification resistant (DZR).

** Complies with NSF-61 & 372 and California No Lead Plumbing Law*

PPSU / PSU: An engineered polymer that was developed for use in potable water systems and has been used for more than 20 years.

SCC: Stress-corrosion cracking - a type of cracking that can occur in some metals, caused by the combination of tensile stress and a corrosive environment.

Spun Closed: A process used extensively by Sioux Chief for mechanically sealing the end of copper tube, resulting in a signature 'bullet' shape.

PowerPEX[®] Systems

PowerPEX[®] Tube

for ASTM F1807

for ASTM F2159

for ASTM F1960

for ASTM F3347

PowerPEX[®] Systems

PowerPEX[®] Tube

ASTM F876: Standard Specification for Cross-linked Polyethylene (PEX) Tubing

ASTM F877: Standard Specification for Cross-linked Polyethylene (PEX) Hot and Cold-Water Distribution Systems

CSA B137.5: Cross-linked Polyethylene (PEX) Tubing Systems for Pressure Applications

ASTM F1807 | F2159 Crimp[™]



Standard Specification for Metal¹ or Plastic² Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps, for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing

1 = ASTM F1807 2 = ASTM F2159

ASTM F1960 Grip[™]



Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing

ASTM F3347



Standard Specification for Metal Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing

PowerPEX = The Power to Choose

The ability to choose the right tube or fitting connection for each application, layout or contractor comfort level. We call this Fitting Freedom[™]. Sioux Chief understands smart plumbing systems may incorporate “hybrid” PEX offerings to maximize each connection system's benefit. The Power to Choose puts the plumber back at the heart of smart plumbing.



PowerPEX[®] Tube

Type-B PEX Tube

Type-B Oxygen Barrier PEX Tube

Type-A PEX Tube

Type-A Oxygen Barrier PEX Tube

Sioux Chief PowerPEX[®] tube is ideally suited for water distribution. Common applications include: water service/distribution, radiant heating/cooling, snow-melt systems, fire suppression, geothermal, etc.

Note: Special system component considerations must be made for radiant or snow melt systems when using non-barrier tubing.

All expansion joints made using PowerPEX Type-B tubing **MUST** be made with a self-rotating, power expansion tool to eliminate weak spots and avoid improper expansion rates.

Refer to Sioux Chief's PowerPEX Installation Manual for full restrictions and details.

Always check with local codes and applicable requirements.





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665XA2N500
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Type B PEX Tube

Sticks

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
10' STICKS					
664X2B10	1/2" Blue, 50/Bag	B	1	1	\$467.59
664X2R10	1/2" Red, 50/Bag	B	1	1	\$467.59
664X2W10	1/2" White, 50/Bag	B	1	1	\$467.59
664X3B10	3/4" Blue, 25/Bag	B	1	1	\$427.89
664X3R10	3/4" Red, 25/Bag	B	1	1	\$427.89
664X3W10	3/4" White, 25/Bag	B	1	1	\$427.89
664X4B10	1" Blue, 15/Bag	B	1	1	\$468.47
664X4R10	1" Red, 15/Bag	B	1	1	\$468.47
664X4W10	1" White, 15/Bag	B	1	1	\$468.47
20' STICKS					
664X2B20	1/2" Blue, 50/Bag	B	1	1	\$935.19
664X2R20	1/2" Red, 50/Bag	B	1	1	\$935.19
664X2W20	1/2" White, 50/Bag	B	1	1	\$935.19
664X3B20	3/4" Blue, 25/Bag	B	1	1	\$855.78
664X3R20	3/4" Red, 25/Bag	B	1	1	\$855.78
664X3W20	3/4" White, 25/Bag	B	1	1	\$855.78
664X4B20	1" Blue, 15/Bag	B	1	1	\$936.95
664X4R20	1" Red, 15/Bag	B	1	1	\$936.95
664X4W20	1" White, 15/Bag	B	1	1	\$936.95
664X5W20	1-1/4" White, 10/Bag	B	1	1	\$1,482.18
664X6W20	1-1/2" White, 8/Bag	B	1	1	\$1,256.32
664X7W20	2" White, 5/Bag	B	1	1	\$1,826.26



664X3R10



664X2W20

Type B PEX Tube

Coils

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
100' COILS					
665X8W100	1/8" White	Bl	1	1	\$52.94
665X0W100	1/4" White	Bl	1	1	\$88.23
665X1W100	3/8" White	Bl	1	1	\$89.99
665X2B100	1/2" Blue	Bl	1	1	\$93.52
665X2R100	1/2" Red	Bl	1	1	\$93.52
665X2W100	1/2" White	Bl	1	1	\$93.52
665X3B100	3/4" Blue	Bl	1	1	\$171.16
665X3R100	3/4" Red	Bl	1	1	\$171.16
665X3W100	3/4" White	Bl	1	1	\$171.16
665X4B100	1" Blue	Bl	1	1	\$312.32
665X4R100	1" Red	Bl	1	1	\$312.32
665X4W100	1" White	Bl	1	1	\$312.32
665X5W100	1-1/4" White	Bl	1	1	\$741.09
665X6W100	1-1/2" White	Bl	1	1	\$785.20



665X2R100

Supply

Drainage

Support

Specialties

Appendix



665X2W300



665X2B500



665X2R1000



664X4H20

Type B PEX Tube (Cont)

Coils

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
300' COILS					
665X2B300	1/2" Blue	BI	1	1	\$280.56
665X2R300	1/2" Red	BI	1	1	\$280.56
665X2W300	1/2" White	BI	1	1	\$280.56
665X3B300	3/4" Blue	BI	1	1	\$513.47
665X3R300	3/4" Red	BI	1	1	\$513.47
665X3W300	3/4" White	BI	1	1	\$513.47
665X4B300	1" Blue	BI	1	1	\$936.95
665X4R300	1" Red	BI	1	1	\$936.95
665X4W300	1" White	BI	1	1	\$936.95
665X5W300	1-1/4" White	BI	1	1	\$2,223.27
665X6W300	1-1/2" White	BI	1	1	\$2,355.61
500' COILS					
665X2B500	1/2" Blue	BI	1	1	\$467.59
665X2R500	1/2" Red	BI	1	1	\$467.59
665X2W500	1/2" White	BI	1	1	\$467.59
665X3B500	3/4" Blue	BI	1	1	\$855.78
665X3R500	3/4" Red	BI	1	1	\$855.78
665X3W500	3/4" White	BI	1	1	\$855.78
665X4B500	1" Blue	BI	1	1	\$1,561.58
665X4R500	1" Red	BI	1	1	\$1,561.58
665X4W500	1" White	BI	1	1	\$1,561.58
1000' COILS					
665X2B1000	1/2" Blue	BI	1	1	\$935.19
665X2R1000	1/2" Red	BI	1	1	\$935.19
665X2W1000	1/2" White	BI	1	1	\$935.19

Type B Oxygen Barrier PEX Tube

Sticks

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
20' STICKS					
664X3H20	3/4" Orange, 25/Bag	B	1	1	\$1,252.80
664X4H20	1" Orange, 5/Bag	B	1	1	\$391.72

Type B Oxygen Barrier PEX Tube

Coils

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
100' COILS					
665X2H100	1/2" Orange	BI	1	1	\$146.45
665X3H100	3/4" Orange	BI	1	1	\$250.56
665X4H100	1" Orange	BI	1	1	\$391.72
665X9H100	5/8" Orange	BI	1	1	\$202.92

Type B Oxygen Barrier PEX Tube (Cont)

Coils

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
300' COILS					
665X2H300	1/2" Orange	BI	1	1	\$439.36
665X3H300	3/4" Orange	BI	1	1	\$751.68
665X4H300	1" Orange	BI	1	1	\$1,175.16
665X9H300	5/8" Orange	BI	1	1	\$608.75
500' COILS					
665X2H500	1/2" Orange	BI	1	1	\$732.27
665X3H500	3/4" Orange	BI	1	1	\$1,252.80
665X4H500	1" Orange	BI	1	1	\$1,958.60
665X9H500	5/8" Orange	BI	1	1	\$1,014.59
1000' COILS					
665X2H1000	1/2" Orange	BI	1	1	\$1,464.54
665X9H1000	5/8" Orange	BI	1	1	\$2,029.18
1200' COILS					
665X2H1200	1/2" Orange	BI	1	1	\$1,757.44



665X2H300



665X2H500

Type A PEX Tube

Sticks

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
20' STICKS					
664XA6W20	1-1/2" White, 5/Bag	B	1	1	\$825.79
664XA7W20	2" White, 5/Bag	B	1	1	\$2,112.11



664XA5W20

Type A PEX Tube

Coils

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
100' COILS					
665XA2N100	1/2" Natural	BI	1	1	\$153.51
665XA3N100	3/4" Natural	BI	1	1	\$273.50
665XA4N100	1" Natural	BI	1	1	\$391.72
250' COILS					
665XA2N250	1/2" Natural	BI	1	1	\$383.78
665XA3N250	3/4" Natural	BI	1	1	\$683.74
500' COILS					
665XA2N500	1/2" Natural	BI	1	1	\$767.56



665XA2N100



665XA2N250

Supply

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665XA2N300H

Type A Oxygen Barrier PEX Tube

Coils

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
300' COILS					
665XA2N300H	1/2" Natural	BI	1	1	\$623.04
1000' COILS					
665XA2N1000H	1/2" Natural	BI	1	1	\$2,082.11



305-X665

PowerPEX® Tools

Coil Unwinder

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305-X665	PEX Tube Coil Unwinder	BI	1	1	\$907.45

PowerPEX[®] Systems for ASTM F1807

ASTM F1807 - Fittings, Adapters & Connectors

ASTM F1807 - Preformed Copper & Valves

ASTM F1807 - PEX Kits

ASTM F1807 - Manifolds

ASTM F1807 - Tools



Sioux Chief's PowerPEX[®] ASTM F1807 fitting system utilizes a copper crimp ring or the stainless steel V-Sleeve™, both of which provide 360° of compression around the sealing barbs. Stainless steel cinch clamps can also be used with PowerPex ASTM F1807 fitting system

This time-tested PEX system provides a secure, immediately testable and permanent connection.



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Male Sweat Fittings

PRESS-FIT



COMPATIBLE

All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

Crimp Ring

- For use with PEX SDR9 tube only
- Do not use with PB tube

Related Products

Crimp Tool p 38

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
649X1	3/8" PEX	B	100	1000	\$0.60
649X2	1/2" PEX	B	100	1000	\$0.48
649X3	3/4" PEX	B	100	500	\$0.64
649X4	1" PEX	B	25	250	\$1.59
649X5	1-1/4" PEX	B	25	250	\$7.02
649X6	1-1/2" PEX	B	25	250	\$11.31
649X7	2" PEX	B	10	200	\$13.11



649X2

V-Sleeve™

PEX Compression Sleeve

- For use with PEX SDR9 tube only

Related Products

V-Sleeve™ PEX crimp tools p 40

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL					
649TX2	1/2" PEX	B	100	1000	\$0.90
649TX3	3/4" PEX	B	100	500	\$1.18
649TX4	1" PEX	B	25	250	\$2.56



649TX2

Cinch Clamp

- For use with PEX SDR9 piping only
- Do not use with PB tube

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL					
649Y1PK1	3/8" PEX, 10/Bag	BI	1	200	\$9.48
649Y2	1/2" PEX, 100/Bag	BI	1	20	\$88.58
649Y3	3/4" PEX, 100/Bag	BI	1	10	\$104.00
649Y4PK1	1" PEX, 10/Bag	BI	10	10	\$16.71



649Y2

Supply

Drainage

Support

Specialties

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Supply

Drainage

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Specialties

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642X2



642XG4



641XG333



641XG323



641XG223

F1807 Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
642X2	1/2" × 1/2"	B	25	250	\$2.79
642X3	3/4" × 3/4"	B	25	250	\$4.55
642X43	1" × 3/4"	B	25	25	\$16.52
NL/DZR BRASS					
642XG1	3/8" × 3/8"	B	25	250	\$3.35
642XG2	1/2" × 1/2"	B	25	250	\$3.30
642XG23	1/2" × 3/4"	B	25	250	\$3.99
642XG3	3/4" × 3/4"	B	25	250	\$5.03
642XG4	1" × 1"	B	25	25	\$9.44
642XG43	1" × 3/4"	B	25	25	\$29.33

F1807 Tee

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE - NL/DZR BRASS					
641XG111	3/8" × 3/8" × 3/8"	B	50	500	\$4.13
641XG222	1/2" × 1/2" × 1/2"	B	50	50	\$4.20
641XG333	3/4" × 3/4" × 3/4"	B	20	200	\$6.95
641XG444	1" × 1" × 1"	B	20	200	\$13.99
REDUCING TEE - NL/DZR BRASS					
641XG322	3/4" × 1/2" × 1/2"	B	20	200	\$5.77
641XG323	3/4" × 1/2" × 3/4"	B	20	200	\$6.56
641XG332	3/4" × 3/4" × 1/2"	B	20	200	\$5.77
641XG442	1" × 1" × 1/2"	B	20	200	\$10.90
641XG443	1" × 1" × 3/4"	B	20	200	\$11.45
BULLHEAD TEE- NL/DZR BRASS					
641XG223	1/2" × 1/2" × 3/4"	B	20	200	\$5.36

F1807 Coupling

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
645X2	1/2" × 1/2"	B	100	1000	\$1.48
645X3	3/4" × 3/4"	B	50	500	\$2.01
645X32	3/4" × 1/2"	B	50	500	\$5.47
645X4	1" × 1"	B	25	250	\$5.10
645X43	1" × 3/4"	B	25	250	\$5.29
645X5	1-1/4" × 1-1/4"	B	10	10	\$13.36
645X54	1-1/4" × 1"	B	10	10	\$14.33
NL/DZR BRASS					
645XG1	3/8" × 3/8"	B	100	1000	\$1.84
645XG12	1/2" × 3/8"	B	50	500	\$4.99
645XG2	1/2" × 1/2"	B	100	1000	\$2.24
645XG3	3/4" × 3/4"	B	50	500	\$3.76
645XG32	3/4" × 1/2"	B	50	500	\$3.44
645XG4	1" × 1"	B	25	250	\$5.89
645XG43	1" × 3/4"	B	25	250	\$5.89



645X2



645XG2

F1807 Plug

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
640XG01	3/8" F1807	B	100	1000	\$1.61
640XG02	1/2" F1807	B	100	1000	\$1.61
640XG03	3/4" F1807	B	100	1000	\$3.12
640XG04	1" F1807	B	25	250	\$4.76



640XG02

F1807 Straight Adapter

CPVC, CTS

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC CUP - COPPER					
645XC2	1/2" F1807 × 1/2" CPVC	B	50	50	\$10.30
645XC23	1/2" F1807 × 3/4" CPVC	B	50	50	\$17.75
645XC2PK2	1/2" F1807 × 1/2" CPVC, 1/Bag	Cl	10	10	\$10.57
645XC3	3/4" F1807 × 3/4" CPVC	B	50	50	\$11.42
645XC34	3/4" F1807 × 1" CPVC	B	20	20	\$31.44
645XC3PK2	3/4" F1807 × 3/4" CPVC, 1/Bag	Cl	10	10	\$11.68
645XC4	1" F1807 × 1" CPVC	B	20	20	\$30.91
645XC43	1" F1807 × 3/4" CPVC	B	20	20	\$31.44
CPVC CUP - NL/DZR BRASS					
645XGC2	1/2" F1807 × 1/2" CPVC	B	50	50	\$30.63
645XGC3	3/4" F1807 × 3/4" CPVC	B	50	50	\$24.24
645XGC4	1" F1807 × 1" CPVC	X	20	20	\$44.80
CPVC MALE - COPPER					
645XCM2	1/2" F1807 × 1/2" Male CPVC	B	50	50	\$15.21



645XGC3



645XCM2

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645XC93

F1807 Straight Adapter

CPVC - IPS Gray

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
645XC923	1/2" F1807 × 3/4" Sch 40 CPVC	B	25	25	\$22.00
645XC93	3/4" F1807 × 3/4" Sch 40 CPVC	B	50	50	\$21.44
645XC94	1" F1807 × 1" Sch 40 CPVC	B	20	20	\$43.07



645X3P

F1807 Straight Adapter

PVC

· For cold water applications. Do not exceed 140° F.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
645X23P	1/2" F1807 × 3/4" PVC	B	50	50	\$22.11
645X34P	3/4" F1807 × 1" PVC	B	20	20	\$33.05
645X3P	3/4" F1807 × 3/4" PVC	B	50	50	\$20.98
645X43P	1" F1807 × 3/4" PVC	B	20	20	\$33.28
645X4P	1" F1807 × 1" PVC	B	20	20	\$34.65



643X2

F1807 Straight Adapter

Male Sweat

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
643X2	1/2" F1807 × 1/2" MSWT	B	100	1000	\$1.71
643X202	1/2" F1807 × 1/2" MSWT, 2" Long	B	50	500	\$5.13
643X23	3/4" F1807 × 1/2" MSWT	B	50	100	\$3.19
643X3	3/4" F1807 × 3/4" MSWT	B	50	500	\$3.12
643X32	1/2" F1807 × 3/4" MSWT	B	50	500	\$6.99
643X34	1" F1807 × 3/4" MSWT	B	25	250	\$6.99
643X4	1" F1807 × 1" MSWT	B	25	250	\$7.08
643X43	3/4" F1807 × 1" MSWT	B	25	250	\$8.61
643X5	1-1/4" F1807 × 1-1/4" MSWT	B	10	10	\$19.09
NL/DZR BRASS					
643XG1	3/8" F1807 × 1/2" MSWT	B	100	1000	\$13.00
643XG2	1/2" F1807 × 1/2" MSWT	B	100	1000	\$2.68
643XG23	3/4" F1807 × 1/2" MSWT	B	50	500	\$7.46
643XG3	3/4" F1807 × 3/4" MSWT	B	50	500	\$4.61
643XG32	1/2" F1807 × 3/4" MSWT	B	50	500	\$9.51
643XG34	1" F1807 × 3/4" MSWT	B	25	250	\$10.32
643XG4	1" F1807 × 1" MSWT	B	25	250	\$7.29
643XG43	3/4" F1807 × 1" MSWT	B	25	250	\$12.51

F1807 Straight Adapter

Female Sweat

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
644X2	1/2" F1807 × 1/2" FSWT	B	100	1000	\$1.89
644X23	3/4" F1807 × 1/2" FSWT	B	25	100	\$3.95
644X3	3/4" F1807 × 3/4" FSWT	B	50	500	\$3.19
644X32	1/2" F1807 × 3/4" FSWT	B	50	500	\$7.09
644X34	1" F1807 × 3/4" FSWT	B	25	250	\$8.06
644X4	1" F1807 × 1" FSWT	B	25	250	\$8.08
644X43	3/4" F1807 × 1" FSWT	B	25	250	\$7.92
644X5	1-1/4" F1807 × 1-1/4" FSWT	B	10	10	\$21.00
NL/DZR BRASS					
644XG1	3/8" F1807 × 1/2" FSWT	B	100	500	\$7.13
644XG2	1/2" F1807 × 1/2" FSWT	B	100	1000	\$2.75
644XG3	3/4" F1807 × 3/4" FSWT	B	50	500	\$4.75
644XG32	1/2" F1807 × 3/4" FSWT	B	50	500	\$12.53
644XG4	1" F1807 × 1" FSWT	B	25	250	\$8.03
644XG43	3/4" F1807 × 1" FSWT	B	25	250	\$16.73



644X2



644XG2

F1807 Straight Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
646XG2	1/2" F1807 × 1/2" MIP	B	100	100	\$4.61
646XG23	3/4" F1807 × 1/2" MIP	B	50	50	\$4.91
646XG3	3/4" F1807 × 3/4" MIP	B	25	250	\$6.79
646XG32	1/2" F1807 × 3/4" MIP	B	50	50	\$6.56
646XG34	1" F1807 × 3/4" MIP	B	25	25	\$8.03
646XG4	1" F1807 × 1" MIP	B	50	50	\$11.58
646XG43	3/4" F1807 × 1" MIP	B	50	50	\$11.33



646XG2

F1807 Straight Adapter

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
647XG2	1/2" F1807 × 1/2" FIP	B	50	250	\$5.13
647XG23PK2	1/2" F1807 × 3/4" FIP, 1/Bag	Cl	10	10	\$14.17
647XG3	3/4" F1807 × 3/4" FIP	B	50	50	\$7.68
647XG4	1" F1807 × 1" FIP	B	50	50	\$15.19



647XG2

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632XG332M

F1807 Elbow Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
632XG222M	1/2" F1807 × 1/2" MIP	B	50	50	\$13.71
632XG332M	3/4" F1807 × 3/4" MIP	B	50	50	\$32.33



647XG2E3

F1807 Elbow Adapter

Tub/Shower Elbow

Related Products

Shower Arm Test Plug p 475
WiderSlider™ Adjustable Bracket p 532

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DROP-EAR - NL/DZR BRASS					
647XG21E3	1/2" F1807 × 3/8" FIP	B	25	25	\$14.66
647XG2E3	1/2" F1807 × 1/2" FIP	B	50	50	\$18.32
647XG2EPK1	1/2" F1807 × 1/2" FIP, 1/Bag	B	20	20	\$17.98
DROP-EAR - LEADED					
647X23E	3/4" F1807 × 1/2" FIP	B	50	50	\$17.54
SHOWER-LOCK - LEADED					
616X2PX	1/2" F1807 × 1/2" FIP	B	50	50	\$30.26



616X2PX

F1807 Elbow Adapter

3/4" FIP Swivel

· DO NOT use pipe dope on FIP swivel threads



637X235

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR					
637X235	1/2" F1807	B	50	50	\$18.32
637X335	3/4" F1807	B	25	25	\$17.10

F1807 Elbow Adapter

Male Sweat

Related Products

Tub/Shower Connector p 26

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
632X222	1/2" F1807 × 1/2" MSWT	B	100	1000	\$4.57
632X332	3/4" F1807 × 3/4" MSWT	B	25	250	\$6.85



632X222

F1807 Elbow Adapter

Female Sweat

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
632X225	1/2" F1807 × 1/2" FSWT	B	100	1000	\$4.57
632X335	3/4" F1807 × 3/4" FSWT	B	25	250	\$6.85



632X225

F1807 Ballcock Adapter

Toilet Swivel

· Nose cone seal. Do not use thread sealant

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ELBOW - COPPER					
637X423PK	1/2" F1807 × Ballcock Swivel	Cl	10	10	\$14.05

F1807 Faucet Adapter

1/2" FIP Swivel

· Nose cone seal. Do not use thread sealant

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STRAIGHT - COPPER					
637X20	1/2" F1807	B	50	500	\$3.37
637X20PK2	1/2" F1807, 2/Bag	Cl	10	10	\$7.27
ELBOW - COPPER					
637X25	1/2" F1807	B	50	50	\$6.00



637X10



637X25

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637XG721

Straight Adapter

Compression

· DO NOT use pipe dope on comp. threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR					
637XG711	3/8" F1807 × 3/8" O.D. Comp.	B	20	20	\$19.94
637XG721	1/2" F1807 × 3/8" O.D. Comp.	B	20	20	\$17.63



645X2GPK2

Straight Adapter

Polybutylene (PB) (ASTM F1380) × PEX

· For use with PEX SDR9 tube only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
645X2G	1/2" F1807 × 1/2" PB w/Rings	B	50	50	\$4.78
645X2GPK2	1/2" F1807 × 1/2" PB w/Rings, 1/Bag	CI	10	10	\$5.05
645X3G	3/4" F1807 × 3/4" PB w/Rings	B	50	50	\$5.68
645X3GPK2	3/4" F1807 × 3/4" PB w/Rings, 1/Bag	CI	10	10	\$6.21

F1807 Stub Out Elbow

Related Products

F1807 Stub Out Kit p 30

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630X146	3/8" F1807, 3-1/2" x 6"	B	50	50	\$10.94
630X148	3/8" F1807, 3-1/2" x 8"	B	50	50	\$12.26
630X2138	1/2" F1807, 13" x 8"	B	50	50	\$26.68
630X2412	1/2" F1807, 3-1/2" x 12"	B	50	50	\$18.37
630X246	1/2" F1807, 3-1/2" x 6"	B	50	50	\$9.85
630X248	1/2" F1807, 3-1/2" x 8"	B	50	50	\$11.33
630X248PK	1/2" F1807, 3-1/2" x 8"	Cl	6	6	\$12.21
630X3136	3/4" F1807, 13" x 6"	B	50	50	\$36.79
630X3412	3/4" F1807, 4-1/2" x 12"	B	50	50	\$36.77
630X348	3/4" F1807, 4-1/2" x 8"	B	50	50	\$33.79
630X4612	1" F1807, 6" x 12"	B	25	25	\$61.32
630X468	1" F1807, 6" x 8"	B	25	25	\$46.55



630X248

F1807 Stub Out Elbow

Square O Strap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630X148E	3/8" F1807, 3-1/2" x 8" w/Strap	B	25	25	\$13.99
630X2412E	1/2" F1807, 3-1/2" x 12" w/Strap	B	25	25	\$20.13
630X246E	1/2" F1807, 3-1/2" x 6" w/Strap	B	25	25	\$11.61
630X248E	1/2" F1807, 3-1/2" x 8" w/Strap	B	25	25	\$13.06
630X248EPK	1/2" F1807, 3-1/2" x 8" w/Strap	Cl	20	20	\$13.94
630X348E	3/4" F1807, 4-1/2" x 8" w/Strap	B	25	25	\$35.55
630X468E	1" F1807, 6" x 8" w/Strap	B	10	10	\$48.31



630X248E

F1807 Stub Out Elbow

Double Stub Out

Related Products

3-Valve Kitchen Supply Box p 179

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630XD288	1/2" F1807, 7" x 8" x 8"	B	25	25	\$45.22



630XD288

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643X208

F1807 Bullet™

· Not to be used as permanent air chambers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SPUN CLOSED					
638X208	1/2" F1807, 8"	B	100	100	\$9.10
638X208PK	1/2" F1807, 8"	CI	20	20	\$9.99
638X212	1/2" F1807, 12"	B	100	100	\$12.67
638X312	3/4" F1807, 12"	B	50	50	\$25.20
SPUN CLOSED WITH STRAP					
638X212E	1/2" F1807, 12" Long, 8" Stub Out	B	50	50	\$15.56
638X218E	1/2" F1807, 18" Long, 10" Stub Out	B	25	25	\$21.81
OPEN ENDED STUB OUT					
643X208	1/2" F1807, 8"	B	100	100	\$9.37
643X212	1/2" F1807, 12"	B	100	100	\$12.62

F1807 Tub/Shower Pressure Connector

· DO NOT use pipe dope on FIP swivel threads



632X283



632X263Y

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
632X243	1/2" F1807 × 1/2" MSWT, 4" × 2-1/4"	B	50	50	\$7.08
632X243PK	1/2" F1807 × 1/2" MSWT, 4" × 2-1/4"	CI	20	20	\$7.96
632X263	1/2" F1807 × 1/2" MSWT, 6" × 2-1/4"	B	50	50	\$8.50
632X263X	1/2" F1807 × 1/2" MIP Swivel, 6" × 3"	B	50	50	\$20.68
632X263Y	1/2" F1807 × 1/2" FIP Swivel, 6" × 3"	B	50	50	\$19.44
632X283	1/2" F1807 × 1/2" MSWT, 8" × 2-1/4"	B	50	50	\$10.89
632X458	1" F1807 × 1" MSWT, 5" × 8"	B	25	25	\$44.84

F1807 Water Heater Connector

FIP Swivel Elbow

· DO NOT use pipe dope on FIP swivel threads



631X02



631XG02FP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
631X02	3/4" F1807 × 3/4" FIP Swivel, 4-1/2" × 2"	B	25	25	\$29.50
631XG3TM9	3/4" F1807 × 3/4" FIP Swivel, w/ 3/4" MIP Branch, 6" × 9"	B	25	25	\$63.77
VALVED, FULL PORT					
631XG02FP	3/4" F1807 × 3/4" FIP Swivel, 6" × 3"	B	12	12	\$97.44

F1807 Water Heater Connector

FIP Swivel Straight

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
633X02	3/4" F1807 × 3/4" FIP Swivel, 2"	B	25	25	\$15.74
633X18	3/4" F1807 × 3/4" FIP Swivel, 18"	B	25	25	\$42.84
633X18PK	3/4" F1807 × 3/4" FIP Swivel, 18", 1/Bag	Cl	25	25	\$43.72
VALVED, FULL PORT					
633XG18FP	3/4" F1807 × 3/4" FIP Swivel, 18"	Bl	10	10	\$110.78
633XG18FPT	3/4" F1807 × 3/4" FIP Swivel, w/ 3/4" FIP Branch, 18"	B	10	10	\$135.48
THERMAL EXPANSION VALVE, FULL PORT					
633XG18FRV	3/4" F1807 × 3/4" FIP Swivel, w/ Pressure Relief 3/8" Comp., 18"	B	10	10	\$128.42
633XG18HRV	3/4" F1807 × 3/4" FIP Swivel, w/ Pressure Relief 3/8" Hose Barb, 18"	B	10	10	\$128.42
633XG18XRV	3/4" F1807 × 3/4" FIP Swivel, w/ Pressure Relief 1/2" F1807, 18"	B	10	10	\$128.42
ADJUSTABLE REPLACEMENT RELIEF PORT					
648-ARX	1/8" MIP × 1/2" F1807 (80-125 PSI)	Bl	6	6	\$19.02



633XG18HRV

F1807 Water Heater Connector

Flexible Copper, FIP Swivel

· DO NOT use pipe dope on FIP swivel threads
· Do not twist or kink flexible connector

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
634X418	3/4" F1807 × 3/4" FIP Swivel, 18"	Bl	10	10	\$36.51
VALVED, FULL PORT					
634XG418FP	3/4" F1807 × 3/4" FIP Swivel, 18"	Bl	25	25	\$104.44



634X418



634XG418FP

F1807 Water Loop

Water Heater Stub Out Loop

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
636X38883	3/4" F1807	B	12	12	\$98.86
636X48884	1" F1807	B	12	12	\$134.72



636X48884

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648XG3



648-3SX



648XG3XRV



117X2



118X208



119X208P

F1807 Brass Ball Valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FULL PORT					
648XG2	1/2" F1807	B	10	120	\$25.09
648XG2PK	1/2" F1807	CI	10	10	\$25.97
648XG3	3/4" F1807	B	8	96	\$37.90
648XG3PK	3/4" F1807	CI	10	10	\$38.78
648XG4	1" F1807	B	4	40	\$66.93
648XG4PK	1" F1807	CI	6	6	\$67.81
FULL PORT WITH DRAIN					
648XG3FPD	3/4" F1807	B	5	30	\$58.33
FULL PORT FIPS X F1807					
648-3SX	3/4" FIPS x 3/4" F1807	X	5	5	\$65.34
THERMAL EXPANSION VALVE - 125 PSI					
648XG3XRV	3/4" F1807 x 3/4" F1807, 1/2" F1807 Port	BI	6	6	\$87.34

F1807 Sillcock

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED BRASS					
117X2	1/2" F1807	BI	10	100	\$41.47

F1807 Frost-Proof Anti-Siphon Sillcock

Related Products

Frost-Proof Sillcock Replacement Parts p 114

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MULTI-TURN - LEADED					
118X204	1/2" F1807 x 3/4" MHT, 4"	BI	1	40	\$56.78
118X206	1/2" F1807 x 3/4" MHT, 6"	BI	1	40	\$59.00
118X208	1/2" F1807 x 3/4" MHT, 8"	BI	1	40	\$60.12
118X210	1/2" F1807 x 3/4" MHT, 10"	BI	1	40	\$63.77
118X212	1/2" F1807 x 3/4" MHT, 12"	BI	2	40	\$66.01
1/4 TURN - LEADED					
119X204P	1/2" F1807 x 3/4" MHT, 4"	B	2	2	\$104.44
119X206P	1/2" F1807 x 3/4" MHT, 6"	B	5	5	\$113.25
119X208P	1/2" F1807 x 3/4" MHT, 8"	B	5	5	\$116.62
119X210P	1/2" F1807 x 3/4" MHT, 10"	B	5	5	\$123.37
119X212P	1/2" F1807 x 3/4" MHT, 12"	B	5	5	\$136.89

F1807 Ice Maker Valve

Straight & Tee

· DO NOT use pipe dope on comp. threads

Related Products

Add-A-Line™ Push Valve p 129

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STRAIGHT - NL/DZR BRASS					
637XG920	1/2" F1807 × 1/4" O.D. Comp.	B	25	250	\$40.12
637XG920PK1	1/2" F1807 × 1/4" O.D. Comp., 1/Bag	Bl	10	10	\$40.57
TEE - NL/DZR BRASS					
637XG9220	1/2" F1807 × 1/4" O.D. Comp.	B	25	250	\$56.11
637XG9220PK1	1/2" F1807 × 1/4" O.D. Comp., 1/Bag	Bl	10	10	\$56.55



637XG920



637XG9220

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689X2101

F1807 Stub Out Kit

1/2" Water Closet Stub Out With Bracket

· For individual product details, see product pages

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
16" STUD BAY					
689X2101	(1) 525-1612, (1) 630X246	BI	12	12	\$19.48
689X2201	(1) 525-1612, (1) 630X248	BI	12	12	\$20.96



689X3102

F1807 Stub Out Kit

1/2" Lav/Sink Stub Outs With Bracket

· For individual product details, see product pages

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
16" STUD BAY					
689X3102	(1) 525-1622, (2) 630X246	BI	12	12	\$31.69
689X3202	(1) 525-1622, (2) 630X248	BI	12	12	\$34.65
24" STUD BAY					
689X3112	(1) 525-2422, (2) 630X246	BI	12	12	\$33.00
689X3212	(1) 525-2422, (2) 630X248	BI	12	12	\$35.96



689XG211

F1807 Stub Out Kit

StopOut™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
689XG11	1/2" F1807 x (1) 3/8" Comp.	B	10	10	\$53.59
689XG201	1/2" F1807 x (1) 1/4" Comp. (1) 3/8" Comp.	B	10	10	\$81.36
689XG211	1/2" F1807 x (2) 3/8" Comp.	B	10	10	\$81.36



689X5103

F1807 Stub Out Kit

3/4" Water Heater Stub Outs With Bracket

· For individual product details, see product pages

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
689X5103	(1) 525-1623, (2) 630X348	BI	12	12	\$82.00

F1807 Stub Out Kit

1/2" Shower Riser Elbow With Bracket

· For individual product details, see product pages

Related Products

Shower WallNut™ p 642



689X2291

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
689X2291	(1) 525-16WLB, (1) 630X248	BI	12	12	\$23.54

F1807 Water Heater Connector Kit

· DO NOT use pipe dope on FIP swivel threads
 · For individual product details, see product pages



694XG32012091

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
694XG32012091	(1) 631XG02FP, (1) 633-G3TM15, (1) 633X18	BI	10	10	\$213.33
694XG32012093	(1) 631XG02FP, (1) 633-G3TM11, (1) 633X18	BI	10	10	\$206.55
694XG322120	(1) 633X18, (1) 633XG18FP	BI	10	10	\$157.15

- Supply
- Drainage
- Support
- Specialties
- Appendix

Supply



1/2" F1807 Branch, Manifold
3/4" F1807 × Spun Closed Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Drainage



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER BRANCHES					
672X0390	1/2" F1807, 3 Port	B	25	25	\$41.77
672X0490	1/2" F1807, 4 Port	B	25	25	\$50.87
672X0490PK	1/2" F1807, 4 Port	BI	5	5	\$51.75
672X0590	1/2" F1807, 5 Port	B	25	25	\$59.98
672X0690	1/2" F1807, 6 Port	B	25	25	\$69.08
672X0690PK	1/2" F1807, 6 Port	BI	5	5	\$69.96
672X0790	1/2" F1807, 7 Port	B	25	25	\$78.19
672X0890	1/2" F1807, 8 Port	B	25	25	\$87.29
672X0990	1/2" F1807, 9 Port	B	25	25	\$96.39
672X1090	1/2" F1807, 10 Port	B	25	25	\$105.50
672X1290	1/2" F1807, 12 Port	B	25	25	\$123.71
BALL VALVE BRANCHES					
672XV0490	1/2" F1807 Ball Valve, 4 Port	BI	1	10	\$226.99
672XV0490PK	1/2" F1807 Ball Valve, 4 Port	BI	5	5	\$227.87
672XV0590	1/2" F1807 Ball Valve, 5 Port	BI	1	10	\$281.77
672XV0690	1/2" F1807 Ball Valve, 6 Port	BI	1	10	\$332.68

Support

Specialties

Appendix



1/2" F1807 Branch, Manifold
3/4" F1807 × 3/4" F1807 Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
672X0399	1/2" F1807, 3 Port	B	25	25	\$40.85
672X0499	1/2" F1807, 4 Port	B	25	25	\$49.95
672X0499PK	1/2" F1807, 4 Port	BI	6	6	\$50.84
672X0599	1/2" F1807, 5 Port	B	25	25	\$59.06
672X0699	1/2" F1807, 6 Port	B	25	25	\$68.16
672X0699PK	1/2" F1807, 6 Port	BI	6	6	\$69.04
672X0899	1/2" F1807, 8 Port	B	25	25	\$86.37
672X0999	1/2" F1807, 9 Port	B	25	25	\$95.48
672X1299	1/2" F1807, 12 Port	B	25	25	\$122.79
BALL VALVE BRANCHES					
672XV0499	1/2" F1807 Ball Valve, 4 Port	BI	1	10	\$228.01
672XV0599	1/2" F1807 Ball Valve, 5 Port	BI	1	10	\$280.86
672XV0699	1/2" F1807 Ball Valve, 6 Port	BI	1	10	\$332.93
672XV0699-2PK	1/2" F1807 Ball Valve, 6 Port	BI	5	5	\$333.81

1/2" F1807 Branch, Manifold

1/2" F1807 × Closed Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X0380	1/2" F1807, 3 Port	B	25	25	\$41.29
672X0480	1/2" F1807, 4 Port	B	25	25	\$50.39

1/2" F1807 Branch, Manifold

1/2" F1807 × 3/4" F1807 Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X0698	1/2" F1807, 6 Port	B	25	25	\$67.69

1/2" F1807 Branch, Manifold

1" F1807 × Spun Closed Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X0470	1/2" F1807, 4 Port	B	10	10	\$51.79
672X0670	1/2" F1807, 6 Port	B	10	10	\$70.00
672X0870	1/2" F1807, 8 Port	B	10	10	\$76.17
672X1270	1/2" F1807, 12 Port	B	10	10	\$124.63

1/2" F1807 Branch, Manifold

3/4" F1807 × 1" F1807 Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X0497	1/2" F1807, 4 Port	B	10	10	\$50.87
672X0697	1/2" F1807, 6 Port	B	10	10	\$69.08
672X0897	1/2" F1807, 8 Port	B	10	10	\$87.29
672X1297	1/2" F1807, 12 Port	B	10	10	\$123.71

Supply

Drainage

Support

Specialties

Appendix

Supply



1/2" F1807 Branch, Manifold

1" F1807 × 1" F1807 Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X0477	1/2" F1807, 4 Port	B	10	10	\$51.79
672X0677	1/2" F1807, 6 Port	B	10	10	\$70.00
672X0877	1/2" F1807, 8 Port	B	10	10	\$88.21
672X1277	1/2" F1807, 12 Port	B	10	10	\$124.63

Drainage

Support



1/2" F1807 Branch, Manifold

3/4" MSWT × Spun Closed Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X0330	1/2" F1807, 3 Port	B	25	25	\$43.92
672X0430	1/2" F1807, 4 Port	B	25	25	\$53.02
672X0630	1/2" F1807, 6 Port	B	25	25	\$70.65
672X0830	1/2" F1807, 8 Port	B	25	25	\$88.86
672X0930	1/2" F1807, 9 Port	B	25	25	\$98.55
672X1230	1/2" F1807, 12 Port	B	25	25	\$125.28

Specialties

Appendix



672X0431PK

1/2" F1807 Branch, Manifold

3/4" MSWT × 3/4" FSMT Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER BRANCHES					
672X0431PK	1/2" F1807, 4 Port	BI	5	5	\$59.09
BALL VALVE BRANCHES					
672XV0486PK	1/2" F1807 Ball Valve, 4 Port	BI	5	5	\$225.84

1/2" F1807 Branch, Manifold

3/4" MSWT × 3/4" MSWT, Extended Trunk



· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X0433EE	1/2" F1807, 4 Port	B	10	10	\$80.50
672X0633EE	1/2" F1807, 6 Port	B	10	10	\$98.71
672X0833EE	1/2" F1807, 8 Port	B	10	10	\$116.92
672X1033EE	1/2" F1807, 10 Port	B	10	10	\$135.13
672X1233EE	1/2" F1807, 12 Port	B	10	10	\$153.34

1/2" F1807 Branch, Manifold

1" MSWT × Spun Closed Trunk



· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X0440	1/2" F1807, 4 Port	B	25	25	\$56.57
672X0640	1/2" F1807, 6 Port	B	25	25	\$72.06
672X0840	1/2" F1807, 8 Port	B	25	25	\$89.90
672X1240	1/2" F1807, 12 Port	B	25	25	\$127.27

1/2" F1807 Branch, Manifold

1" MSWT × 1" MSWT Trunk



· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X0644	1/2" F1807, 6 Port	B	25	25	\$75.22
672X0844	1/2" F1807, 8 Port	B	25	25	\$93.52
672X1244	1/2" F1807, 12 Port	B	25	25	\$129.94

Supply

Drainage

Support

Specialties

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Supply

Drainage

Support

Specialties

Appendix



1/2" F1807 Branch, Manifold 1" FSWT × Spun Closed Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
RIGHT-SIDE BALL VALVE BRANCHES					
672XV0810	1/2" F1807 Ball Valve, 8 Port	BI	1	10	\$439.08
672XV1010	1/2" F1807 Ball Valve, 10 Port	BI	1	10	\$544.77
672XV1210	1/2" F1807 Ball Valve, 12 Port	BI	1	4	\$650.47
672XV1510	1/2" F1807 Ball Valve, 15 Port	BI	1	5	\$809.01
672XV1810	1/2" F1807 Ball Valve, 18 Port	BI	1	5	\$967.55
LEFT-SIDE BALL VALVE BRANCHES					
672XV0810L	1/2" F1807 Ball Valve, 8 Port	BI	1	10	\$439.08
672XV1010L	1/2" F1807 Ball Valve, 10 Port	BI	1	10	\$544.77
672XV1210L	1/2" F1807 Ball Valve, 12 Port	BI	1	4	\$650.47
672XV1510L	1/2" F1807 Ball Valve, 15 Port	BI	1	5	\$809.01
672XV1810L	1/2" F1807 Ball Valve, 18 Port	BI	1	5	\$967.55

1/2" F1807 Branch, Manifold 1" MSWT × 1" FSWT Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRASS BRANCHES					
672X0242	1/2" F1807, 2 Port	BI	1	10	\$67.42
672X0342	1/2" F1807, 3 Port	BI	1	10	\$93.68
672X0442	1/2" F1807, 4 Port	BI	1	10	\$119.93
672X4L-1131B3	1/2" F1807, 11 Port, 3" O.C.	BI	5	5	\$318.39
BALL VALVE BRANCHES					
672XV0242	1/2" F1807 Ball Valve, 2 Port	BI	1	10	\$120.60
672XV0342	1/2" F1807 Ball Valve, 3 Port	BI	1	10	\$173.45
672XV0431PK	1/2" F1807 Ball Valve, 4 Port	BI	5	5	\$226.30
672XV0442	1/2" F1807 Ball Valve, 4 Port	BI	1	10	\$226.30
672XV4L-11313	1/2" F1807 Ball Valve, 11 Port, 3" O.C.	BI	1	5	\$610.89
BALANCING/BALL VALVE BRANCHES - LEADED					
672XB0242	1/2" F1807 Balancing Valve, 2 Port	BI	1	10	\$192.60
672XB0342	1/2" F1807 Balancing Valve, 3 Port	BI	1	10	\$274.79
672XB0442	1/2" F1807 Balancing Valve, 4 Port	BI	1	10	\$356.96

1/2" F1807 Branch, Manifold

1" CPVC × Spun Closed Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672X03C0	1/2" F1807, 3 Port	B	10	10	\$62.45
672X04C0	1/2" F1807, 4 Port	B	10	10	\$72.50
672X05C0	1/2" F1807, 5 Port	B	10	10	\$80.66
672X06C0	1/2" F1807, 6 Port	B	10	10	\$89.18
672X08C0	1/2" F1807, 8 Port	B	10	10	\$107.39
672X10C0	1/2" F1807, 10 Port	B	10	10	\$125.60
672X12C0	1/2" F1807, 12 Port	B	10	10	\$143.81

1/2" F1807 Branch, Multi-Port Tee

3/4" F1807 × Closed Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
672XGT0390	1/2" F1807, 3 Port, 1/Bag	BI	10	100	\$30.30
672XGT0490	1/2" F1807, 4 Port, 1/Bag	BI	10	100	\$37.55



672XGT0390

1/2" F1807 Branch, Multi-Port Tee

3/4" F1807 × 3/4" F1807 Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
672XGT0399	1/2" F1807, 3 Port, 1/Bag	BI	10	100	\$29.84
672XGT0499	1/2" F1807, 4 Port, 1/Bag	BI	10	100	\$37.09



672XGT0399

Supply

Drainage

Support

Specialties

Appendix

Supply



305-7095

Drainage



305-7120

Support



305-995

Specialties

Appendix

Crimp Tool

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
305-7023	1/2"- 3/4", Straight Handle	BI	1	10	\$325.96
305-7040	1", Straight Handle	BI	1	10	\$345.12
305-7050	1-1/4", Straight Handle	BI	1	10	\$363.22
305-7095	5-N-1 Combo Kit w/ Case (3/8"- 1/2"- 5/8"- 3/4"- 1") Straight Handle	BI	1	5	\$485.17
COMPACT					
305-7110	3/8" w/ Case	BI	1	8	\$249.25
305-7120	1/2" w/ Case	BI	1	8	\$249.25
305-7123	1/2"- 3/4" w/ Case	BI	1	8	\$318.00
305-7130	3/4" w/ Case	BI	1	8	\$249.25
GO/NO-GO GAUGE					
305-995	3/8", 1/2", 5/8", 3/4", 1", 1/Bag	BI	1	200	\$16.94

Tube Stiffener

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POLYPROPYLENE					
603Q2	1/2", 6/Bag	Cl	15	15	\$7.76
603Q3	3/4", 6/Bag	Cl	15	15	\$12.81
603Q4	1", 6/Bag	Cl	15	15	\$17.15
STAINLESS STEEL					
280-A266537	1/2"	B	10	2500	\$4.15
280-A266607	3/4"	B	50	1000	\$15.62
280-A266617	1"	B	50	1000	\$17.75
280-A266627	1-1/4"	B	25	25	\$24.23



603Q2



280-A266537

Supply

Drainage

Support

Specialties

Appendix

Supply



305-999

Crimp Ring Removal Tool

· Use only on Brass or Stainless Steel fittings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305-999	3/8" - 1"	BI	1	40	\$141.11

Drainage



305-82TX

V-Sleeve™ Compression Tool

· Exclusively for installing Sioux Chief's V-Sleeve™ stainless steel PEX compression system

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
305-802	1/2" Straight Handle	BI	1	20	\$338.78
305-804	1" Straight Handle	BI	1	10	\$374.07
COMPACT					
305-92TX	1/2"	BI	1	10	\$299.14
GO/NO-GO GAUGE					
305-85TX	1/2", 3/4", & 1"	BI	1	12	\$22.27

Support



305-92TX

Specialties



305-85TX

Appendix



304-08

Plastic Tube Cutter

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
304-08	Plastic Tube And Hose Cutter - 2-1/4" Blade Length	BI	12	72	\$47.31
304-1	Replacement Blade For 304-08	BI	1	50	\$17.61
304-12	Plastic Tube And Hose Cutter - 3-1/4" Blade Length	BI	12	12	\$47.31
304-12B	Replacement Blade For 304-12	BI	12	12	\$20.42

Ratchet Tube Cutter



304-11

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
304-11	Cuts 3/8" Thru 1-1/4" Diameter Tube/Pipe	BI	12	12	\$57.56
305-A139092	Cuts 1-1/4" Thru 2" Diameter Tube/Pipe	BI	1	10	\$600.27
305-A139092B	Replacement Blade for 305-A139092	BI	1	25	\$69.13

PowerPEX® Systems for ASTM F2159

ASTM F2159 - Fittings, Adapters & Connectors

Sioux Chief's PowerPEX® ASTM F2159 polymer fittings utilize high-performance, engineered polymer materials designed for use in potable water applications. Extensive research and testing has been performed on the quality and durability of these materials when used in potable water applications. ASTM F2159 fittings are designed for use with a copper crimp ring or the F877 V-Sleeve™, both of which provide 360° of compression around the sealing barbs. Stainless steel cinch clamps can also be used with the PowerPex ASTM F2159 fitting system.



Sioux Chief is transitioning from white fittings to black fittings for all ASTM F2159. This transition will take place through 2022 and may extend beyond. Fitting orders may include a mixture of both fitting colors if necessary.

Note: There are special considerations for using polymer fittings. Refer to the Sioux Chief PowerPEX installation manual for more information on limitations of polymer fitting systems.



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632PX222M
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637PX25
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Crimp Ring

- For use with PEX SDR9 tube only
- Do not use with PB tube

Related Products

Crimp Tool p 38

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
649X1	3/8" PEX	B	100	1000	\$0.60
649X2	1/2" PEX	B	100	1000	\$0.48
649X3	3/4" PEX	B	100	500	\$0.64
649X4	1" PEX	B	25	250	\$1.59



649X2

V-Sleeve™

PEX Compression Sleeve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL					
649TX2	1/2" PEX	B	100	1000	\$0.90
649TX3	3/4" PEX	B	100	500	\$1.18
649TX4	1" PEX	B	25	250	\$2.56



649TX2

Cinch Clamp

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL					
649Y1PK1	3/8" PEX, 10/Bag	BI	1	200	\$9.48
649Y2	1/2" PEX, 100/Bag	BI	1	20	\$88.58
649Y3	3/4" PEX, 100/Bag	BI	1	10	\$104.00
649Y4PK1	1" PEX, 10/Bag	BI	10	10	\$16.71



649Y2

F2159 Poly Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
642PX2	1/2" x 1/2", 25/Bag	B	1	10	\$43.46
642PX3	3/4" x 3/4", 25/Bag	B	1	10	\$65.16
642PX32	3/4" x 1/2", 25/Bag	B	1	10	\$59.73
642PX4	1" x 1", 25/Bag	B	1	10	\$175.20



642PX3

Supply

Drainage

Support

Specialties

Appendix

Supply

Drainage

Support

Specialties

Appendix



641PX333



641PX322



641PX334



645PX2



640PX13

F2159 Poly Tee

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE					
641PX222	1/2" × 1/2" × 1/2", 50/Bag	B	1	10	\$108.68
641PX333	3/4" × 3/4" × 3/4", 20/Bag	B	1	10	\$73.90
641PX444	1" × 1" × 1", 20/Bag	B	1	10	\$147.78
REDUCING TEE					
641PX322	3/4" × 1/2" × 1/2", 20/Bag	B	1	10	\$69.52
641PX323	3/4" × 1/2" × 3/4", 20/Bag	B	1	10	\$69.52
641PX332	3/4" × 3/4" × 1/2", 20/Bag	B	1	10	\$69.52
641PX433	1" × 3/4" × 3/4", 20/Bag	B	1	10	\$152.14
641PX434	1" × 3/4" × 1", 20/Bag	B	1	10	\$152.14
641PX442	1" × 1" × 1/2", 20/Bag	B	1	10	\$147.78
641PX443	1" × 1" × 3/4", 20/Bag	B	1	10	\$147.78
BULLHEAD TEE					
641PX223	1/2" × 1/2" × 3/4", 20/Bag	B	1	10	\$69.52
641PX334	3/4" × 3/4" × 1", 20/Bag	B	1	10	\$152.14

F2159 Poly Coupling

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
645PX2	1/2" × 1/2", 25/Bag	B	1	20	\$31.25
645PX3	3/4" × 3/4", 25/Bag	B	1	20	\$43.46
645PX32	3/4" × 1/2", 25/Bag	B	1	20	\$50.27
645PX4	1" × 1", 25/Bag	B	1	10	\$86.94
645PX42	1" × 1/2", 25/Bag	B	1	10	\$105.92
645PX43	1" × 3/4", 25/Bag	B	1	10	\$76.05

F2159 Poly Plug

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
640PX12	1/2" F2159, 50/Bag	B	1	20	\$62.69
640PX13	3/4" F2159, 25/Bag	B	1	20	\$52.74
640PX14	1" F2159, 25/Bag	B	1	10	\$75.54

F2159 Poly Straight Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
646PX2	1/2" F2159 × 1/2" MIP, 25/Bag	B	1	10	\$56.25
646PX23	3/4" F2159 × 1/2" MIP, 25/Bag	B	1	10	\$71.30
646PX3	3/4" F2159 × 3/4" MIP, 25/Bag	B	1	10	\$72.68
646PX32	1/2" F2159 × 3/4" MIP, 25/Bag	B	1	10	\$76.79
646PX4	1" F2159 × 1" MIP, 25/Bag	B	1	10	\$120.69



646PX3

F2159 Poly Straight Adapter

FIP Swivel

· Nose cone seal. Do not use thread sealant

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
637PX20	1/2" F2159 × 1/2" FIP, 50/Bag	BI	1	10	\$155.40



637PX20

F2159 Poly Elbow Adapter

MIP Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
632PX222M	1/2" F2159 × 1/2" MIP, 25/Bag	B	1	10	\$101.21
632PX232M	3/4" F2159 × 1/2" MIP, 25/Bag	B	1	10	\$113.32
632PX332M	3/4" F2159 × 3/4" MIP, 25/Bag	B	1	10	\$125.40



632PX232M

F2159 Poly Elbow Adapter

FIP Swivel Elbow

· Nose cone seal. Do not use thread sealant

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
637PX25	1/2" F2159 × 1/2" FIP Swivel, 50/Bag	B	1	10	\$244.60



637PX25

PowerPEX[®] **Systems** **for ASTM F1960**

ASTM F1960 - Brass Fittings, Adapters & Connectors

ASTM F1960 - Preformed Copper

ASTM F1960 - Valves

ASTM F1960 - Kits

ASTM F1960 Manifolds

**ASTM F1960 - PPSU Fittings,
Adapters & Connectors**

ASTM F1960 - Expansion Tools



The Sioux Chief PowerPEX[®] ASTM F1960 fitting system has a larger I.D., which provides higher flow rates than other insert-fitting systems. Expansion tools are used to expand the tube and F1960 PEX rings, which then shrink to compress over fitting barbs.

Note: All expansion joints made using PowerPEX Type-B tubing **MUST** be made with a self-rotating, power expansion tool to eliminate weak spots and avoid improper expansion rates.



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305-W23KIT
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Male Sweat Fittings

PRESS-FIT



COMPATIBLE

All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

F1960 Expansion Ring

· For use with PEX SDR9 tube only

Related Products

F1960 Expansion Tools p 67

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
649WP2	1/2" F1960, PEX-A	B	50	1000	\$0.58
649WP3	3/4" F1960, PEX-A	B	50	500	\$1.01
649WP4	1" F1960, PEX-A	B	25	250	\$1.85
649WP5	1-1/4" F1960, PEX-A	B	10	10	\$4.22
649WP6	1-1/2" F1960, PEX-A	B	10	10	\$6.09
649WP7	2" F1960, PEX-A	B	10	10	\$10.94



649WP2

F1960 Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
642WG2	1/2" x 1/2"	B	25	25	\$15.83
642WG3	3/4" x 3/4"	B	25	25	\$31.62
642WG4	1" x 1"	B	25	25	\$43.25



642WG2

F1960 Tee

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE - NL/DZR BRASS					
641WG222	1/2" x 1/2" x 1/2"	B	50	50	\$21.03
641WG333	3/4" x 3/4" x 3/4"	B	20	20	\$33.81
641WG444	1" x 1" x 1"	B	20	20	\$59.22
REDUCING TEE - NL/DZR BRASS					
641WG322	3/4" x 1/2" x 1/2"	B	20	20	\$24.31
641WG323	3/4" x 1/2" x 3/4"	B	20	20	\$27.39
641WG332	3/4" x 3/4" x 1/2"	B	20	20	\$30.19
641WG433	1" x 3/4" x 3/4"	B	20	20	\$59.22
641WG442	1" x 1" x 1/2"	B	20	20	\$59.80
641WG443	1" x 1" x 3/4"	B	20	20	\$62.04
641WG534	1-1/4" x 3/4" x 1", 1/Bag	BI	5	5	TBD
641WG543		X	5	5	TBD
641WG544		X	5	5	TBD
641WG545	1-1/4" x 1" x 1-1/4", 1/Bag	BI	5	5	TBD
BULLHEAD TEE - NL/DZR BRASS					
641WG223	1/2" x 1/2" x 3/4"	B	20	20	\$24.05
641WG334	3/4" x 3/4" x 1"	B	20	20	\$70.54
641WG445	1" x 1" x 1-1/4", 1/Bag	BI	5	5	TBD



641WG222



641WG332



641WG223

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645WG2

F1960 Coupling

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
645WG2	1/2" × 1/2"	B	100	100	\$10.25
645WG3	3/4" × 3/4"	B	50	50	\$16.34
645WG32	3/4" × 1/2"	B	50	50	\$17.63
645WG4	1" × 1"	B	25	25	\$33.58
645WG43	1" × 3/4"	B	25	25	\$28.44



645WGC5

F1960 Straight Adapter CPVC, CTS

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS CPVC CUP					
645WGC2	1/2" F1960 × 1/2" CPVC	B	50	50	\$18.51
645WGC3	3/4" F1960 × 3/4" CPVC	B	50	50	\$31.64
645WGC4	1" F1960 × 1" CPVC	B	20	20	\$45.65
NL/DZR CPVC CUP					
645WGC5	1-1/4" F1960 × 1-1/4" CPVC - Assembly	B	5	5	\$124.75
645WGC6	1-1/2" F1960 × 1-1/2" CPVC - Assembly	B	5	5	\$161.28
645WGC7	2" F1960 × 2" CPVC - Assembly	B	5	5	\$261.29



645WGC93

F1960 Straight Adapter CPVC - IPS Gray

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR CPVC CUP					
645WGC93	3/4" F1960 × 3/4" Sch 40 CPVC	B	50	50	\$32.01
645WGC94	1" F1960 × 1" Sch 40 CPVC	B	20	20	\$51.84
645WGC95	1-1/4" F1960 × 1-1/4" Sch 40 CPVC	B	10	10	\$129.32



645WG4P

F1960 Straight Adapter PVC

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR PVC CUP					
645WG3P	3/4" F1960 × 3/4" PVC	B	50	50	\$28.18
645WG4P	1" F1960 × 1" PVC	B	20	20	\$51.84

F1960 Straight Adapter

Male Sweat

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
643WG2	1/2" F1960 × 1/2" MSWT	B	100	100	\$7.85
643WG23	3/4" F1960 × 1/2" MSWT	B	50	50	\$17.63
643WG3	3/4" F1960 × 3/4" MSWT	B	50	50	\$16.80
643WG32	1/2" F1960 × 3/4" MSWT	B	50	50	\$15.14
643WG4	1" F1960 × 1" MSWT	B	25	25	\$32.61
643WG43	3/4" F1960 × 1" MSWT	B	25	25	\$33.03
643WG5	1-1/4" F1960 × 1-1/4" MSWT	B	5	5	\$69.47
643WG6	1-1/2" F1960 × 1-1/2" MSWT	B	5	5	\$114.39
643WG7	2" F1960 × 2" MSWT	B	5	5	\$341.57



643WG2

F1960 Straight Adapter

Female Sweat

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
644WG2	1/2" F1960 × 1/2" FSWT	B	100	100	\$7.96
644WG23	3/4" F1960 × 1/2" FSWT	B	50	50	\$27.35
644WG3	3/4" F1960 × 3/4" FSWT	B	50	50	\$17.08
644WG32	1/2" F1960 × 3/4" FSWT	B	50	50	\$14.84
644WG4	1" F1960 × 1" FSWT	B	25	25	\$29.59
644WG5	1-1/4" F1960 × 1-1/4" FSWT	B	5	5	\$79.72
644WG6	1-1/2" F1960 × 1-1/2" FSWT	B	5	5	\$116.69
644WG7	2" F1960 × 2" FSWT	B	5	5	\$343.85



644WG2

F1960 Straight Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
646WG2	1/2" F1960 × 1/2" MIP	B	100	100	\$11.43
646WG3	3/4" F1960 × 3/4" MIP	B	25	25	\$21.62
646WG32	1/2" F1960 × 3/4" MIP	B	25	25	\$27.93
646WG34	1" F1960 × 3/4" MIP	B	25	25	\$44.68
646WG4	1" F1960 × 1" MIP	B	25	25	\$43.46
646WG43	3/4" F1960 × 1" MIP	B	25	25	\$42.15
646WG5	1-1/4" F1960 × 1-1/4" MIP	B	5	5	\$97.77
646WG6	1-1/2" F1960 × 1-1/2" MIP	B	5	5	\$135.34
646WG7	2" F1960 × 2" MIP	B	5	5	\$371.18

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647WG2

F1960 Straight Adapter

FIP

Related Products
Shower Arm Test Plug p 475

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
647WG2	1/2" F1960 × 1/2" FIP	B	50	50	\$22.41
647WG23	3/4" F1960 × 1/2" FIP	B	50	50	\$25.25
647WG3	3/4" F1960 × 3/4" FIP	B	50	50	\$26.01
647WG32	1/2" F1960 × 3/4" FIP	B	25	25	\$35.94
647WG4	1" F1960 × 1" FIP	B	25	25	\$52.95
647WG43	3/4" F1960 × 1" FIP	B	25	25	\$81.45
647WG5	1-1/4" F1960 × 1-1/4" FIP	B	5	5	\$99.50
647WG6	1-1/2" F1960 × 1-1/2" FIP	B	5	5	\$202.37
647WG7	2" F1960 × 2" FIP	B	5	5	\$446.54



632WG222M

F1960 Elbow Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
632WG222M	1/2" F1960 × 1/2" MIP	B	50	50	\$22.53
632WG222MPK2	1/2" F1960 × 1/2" MIP, 2/Bag	BI	10	10	\$45.59



647WG2E3

F1960 Elbow Adapter

Tub/Shower Elbow

Related Products
Shower Arm Test Plug p 475
WiderSlider™ Adjustable Bracket p 532

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS DROP EAR					
647WG2E3	1/2" F1960 × 1/2" FIP	B	50	50	\$30.93



632WG332

F1960 Elbow Adapter

Male Sweat

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
632WG332	3/4" F1960 × 3/4" MSWT	B	25	25	\$21.83

F1960 Elbow Adapter

Female Sweat

· One-piece no lead brass

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
632WG335	3/4" F1960 × 3/4" FSWT	B	25	25	\$27.31



632WG335

Wal-Let™ - F1960

Wall Termination Fitting

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
615W216	1/2" FIP × 1/2" F1960	B	25	25	\$47.92



615W216

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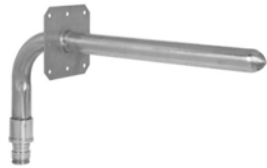


630WG248

F1960 Stub Out Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630WG2138	1/2" F1960, 13" x 8"	B	50	50	\$32.43
630WG2412	1/2" F1960, 4" x 12"	B	50	50	\$30.47
630WG248	1/2" F1960, 4" x 8"	B	50	50	\$19.80
630WG248PK1	1/2" F1960, 4" x 8", 10/Box	BI	10	10	\$20.24
630WG348	3/4" F1960, 5" x 8"	B	25	25	\$45.67
630WG4612	1" F1960, 6" x 12"	B	25	25	\$79.79

Drainage



630WG248E

F1960 Stub Out Elbow Square O Strap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630WG248E	1/2" F1960, 4" x 8" w/ Strap	B	25	25	\$21.90
630WG248EPK1	1/2" F1960, 4" x 8" w/Strap, 10/Box	BI	10	10	\$22.34
630WG348E	3/4" F1960, 5" x 8" w/ Strap	B	25	25	\$48.47
630WG4612E	1" F1960, 6" x 12" w/ Strap	B	10	10	\$82.54

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630WGD288E

F1960 Stub Out Elbow Double Stub Out

Related Products

3-Valve Kitchen Supply Box p 179

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630WGD288E	1/2" F1960, 8" x 8" x 8" w/ Strap	B	25	25	\$51.96

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638WG212E

F1960 Bullet™

· Not to be used as permanent air chambers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
638WG208	1/2" F1960, 8"	B	50	50	\$20.49
638WG215	1/2" F1960, 15"	B	50	50	\$38.43
SPUN CLOSED WITH STRAP					
638WG212E	1/2" F1960, 12" Long, 8" Stub Out	B	50	50	\$33.14

F1960 Tub/Shower Pressure Connector

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
632W273X	1/2" F1960 × 1/2" MIP Swivel, 7" × 3"	B	50	50	\$31.14
632WG263	1/2" F1960 × 1/2" MSWT, 6" × 2-1/4"	B	50	50	\$18.58
632WG263Y	1/2" F1960 × 1/2" FIP Swivel, 6" × 3"	B	50	50	\$25.37



F1960 Water Heater Connector

FIP Swivel Elbow

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
631WG02	3/4" F1960 × 3/4" FIP Swivel	B	25	25	\$33.98
VALVED, FULL PORT					
631WG02FP	3/4" F1960 × 3/4" FIP Swivel	B	12	12	\$101.92



F1960 Water Heater Connector

FIP Swivel Straight

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
633WG18	3/4" F1960 × 3/4" FIP Swivel, 18"	B	25	25	\$49.02
633WG18PK1	3/4" PEX F1960 × 3/4" FIP Swivel, 18", 10/Box	BI	10	10	\$49.46
VALVED, FULL PORT					
633WG18FP	3/4" F1960 × 3/4" FIP Swivel, 18"	B	10	10	\$116.95
633WG18FPT	3/4" F1960 × 3/4" FIP Swivel, w/ 3/4" FIP Branch, 18"	B	10	10	\$141.65
633WG306FP	3/4" PEX F1960 × 3/4" FIP Swivel, 6"	B	10	10	\$96.62
THERMAL EXPANSION VALVE, FULL PORT					
633WG18FRV	3/4" F1960 × 3/4" FIP Swivel, w/ Pressure Relief 3/8" Comp., 18"	B	10	10	\$134.60
633WG18HRV	3/4" F1960 × 3/4" FIP Swivel, w/ Pressure Relief 3/8" Hose Barb, 18"	B	10	10	\$134.60
633WG18WRV	3/4" F1960 × 3/4" FIP Swivel, w/ Pressure Relief 1/2" F1960, 18"	B	10	10	\$134.60
ADJUSTABLE REPLACEMENT RELIEF PORT					
648-ARW	1/8" MIP × 1/2" F1960, 80-125 PSI	BI	6	6	\$18.17



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634WG418



634WG418FP



648WG2FPPK1



648WG5FP



648-3SW



648WG3WRV

F1960 Water Heater Connector

Flexible Copper FIP Swivel

- DO NOT use pipe dope on FIP swivel threads
- Do not twist or kink flexible connector

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
634WG418	3/4" F1960 × 3/4" FIP Swivel, 18"	B	25	25	\$43.57
VALVED, FULL PORT					
634WG418FP	3/4" F1960 × 3/4" FIP Swivel, 18"	B	25	25	\$111.50

F1960 Brass Ball Valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
648WG2FPPK1	1/2" F1960	BI	10	100	\$26.54
648WG3FPPK1	3/4" F1960	BI	10	100	\$55.35
648WG4FPPK1	1" F1960	BI	12	60	\$84.18
FULL PORT					
648WG5FP	1-1/4" F1960	B	5	5	\$315.72
648WG6FP	1-1/2" F1960	B	1	1	\$420.34
648WG7FP	2" F1960	B	1	1	\$687.36
FULL PORT WITH DRAIN					
648WG2FPD	1/2" F1960	B	10	10	\$91.24
648WG3FPD	3/4" F1960	B	6	6	\$128.65
FULL PORT FIPS X F1960					
648-3SW	3/4" FIPS x 3/4" F1960	BI	5	5	\$54.35
THERMAL EXPANSION VALVE - 125 PSI					
648WG3WRV	3/4" F1960 × 3/4" F1960, 1/2" F1960 Port	BI	6	6	\$79.40

F1960 Brass Ball Valve

Female Sweat

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FULL PORT					
648WG-2	1/2" F1960 × 1/2" FSWT	BI	6	108	\$22.55
648WG-3	3/4" F1960 × 3/4" FSWT	BI	6	72	\$38.85
648WG-4	1" F1960 × 1" FSWT	BI	6	36	\$48.98



648WG-3

F1960 Sillcock

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
117W2	1/2" F1960	BI	10	100	\$41.47



117W2

F1960 Frost-Proof Anti-Siphon Sillcock

Related Products

Frost-Proof Sillcock Replacement Parts p 114

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MULTI-TURN - LEADED					
118W204	1/2" F1960 × 3/4" MHT, 4"	BI	1	40	\$57.88
118W206	1/2" F1960 × 3/4" MHT, 6"	BI	1	40	\$60.12
118W208	1/2" F1960 × 3/4" MHT, 8"	BI	1	40	\$61.23
118W210	1/2" F1960 × 3/4" MHT, 10"	BI	1	40	\$64.92
118W212	1/2" F1960 × 3/4" MHT, 12"	BI	1	40	\$67.14



118W208

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689WG2201

F1960 Stub Out Kit

1/2" Water Closet Stub Out With Bracket

· For individual product details, see product pages

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
16" STUD BAYS					
689WG2201	(1) 525-1612, (1) 630WG248	BI	12	12	\$29.43
24" STUD BAYS					
689WG2211	(1) 525-2412, (1) 630WG248	BI	12	12	\$30.76



689WG3202

F1960 Stub Out Kit

1/2" Lav/Sink Stub Outs With Bracket

· For individual product details, see product pages

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
16" STUD BAYS					
689WG3202	(1) 525-1622, (2) 630WG248	BI	12	12	\$51.59
24" STUD BAYS					
689WG3212	(1) 525-2422, (2) 630WG248	BI	12	12	\$52.90



689WG211

F1960 Stub Out Kit

StopOut™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
689WG11	1/2" 1960 x (1) 3/8" Comp.	B	10	10	\$53.59
689WG201	1/2" F1960 x (1) 1/4" Comp. (1) 3/8" Comp.	B	10	10	\$81.36
689WG211	1/2" F1960 x (2) 3/8" Comp.	B	10	10	\$81.36



689WG2291

F1960 Stub Out Kit

1/2" Shower Riser Elbow With Bracket

· For individual product details, see product pages

Related Products

Shower WallNut™ p 642

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
689WG2291	(1) 525-16WLB, (1) 630WG248	BI	12	12	\$32.01

F1960 Stub Out Kit

3/4" Water Heater Stub Outs With Bracket

· For individual product details, see product pages

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
689WG5103	(1) 525-1623, (2) 630WG348	BI	12	12	\$105.75



689WG5103

F1960 Water Heater Connector Kit

· DO NOT use pipe dope on FIP swivel threads
 · For individual product details, see product pages

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
694WG71022091	(1)631WG02FP, (1)633-G3TM15, (1)633WG18	BI	10	10	\$223.99



694WG71022091

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1/2" F1960 Branch, Manifold
3/4" F1960 x Spun Closed Trunk

- Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty
- Branches are 1-1/2" on-center

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672WG0490	1/2" F1960, 4 Port	BI	10	10	\$115.12
672WG0690	1/2" F1960, 6 Port	BI	10	10	\$160.34
672WG0890	1/2" F1960, 8 Port	BI	10	10	\$205.55

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Support



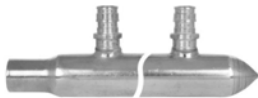
1/2" F1960 Branch, Manifold
3/4" F1960 x 3/4" F1960 Trunk

- Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty
- Branches are 1-1/2" on-center

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672WG0499	1/2" F1960, 4 Port	BI	10	10	\$123.67
672WG0699	1/2" F1960, 6 Port	BI	10	10	\$168.90
672WG0899	1/2" F1960, 8 Port	BI	10	10	\$214.10

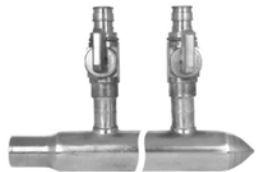
Specialties

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1/2" F1960 Branch, Manifold
3/4" MSWT x Spun Closed Trunk

- Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty
- Non-valved branches are 1-1/2" on-center. Valved branches are 2" on-center



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
672WG0430	1/2 F1960, 4 Port	BI	1	10	\$114.55
672WG0630	1/2 F1960, 6 Port	BI	1	10	\$160.34
672WG0830	1/2 F1960, 8 Port	BI	1	10	\$205.55
BALL VALVE BRANCHES					
672WV0230	1/2" F1960, 2 Port	BI	1	10	\$130.68
672WV0330	1/2" F1960, 3 Port	BI	1	10	\$184.06
672WV0430	1/2" F1960, 4 Port	BI	1	10	\$237.43
672WV0630	1/2" F1960, 6 Port	BI	1	10	\$344.18
672WV0830	1/2" F1960, 8 Port	BI	1	10	\$450.94
672WV1030	1/2" F1960, 10 Port	BI	1	10	\$557.69
672WV1230	1/2" F1960, 12 Port	BI	1	4	\$664.44

1/2" F1960 Branch, Manifold

1" MSWT x Spun Closed Trunk

- Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty
- Branches are 1-1/2" on-center



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672WG0240	1/2" F1960, 2 Port	BI	1	10	\$59.96
672WG0340	1/2" F1960, 3 Port	BI	1	10	\$82.56
672WG0440	1/2" F1960, 4 Port	BI	1	10	\$105.16
672WG0640	1/2" F1960, 6 Port	BI	1	10	\$150.39
672WG0840	1/2" F1960, 8 Port	BI	1	10	\$195.59
672WG1040	1/2" F1960, 10 Port	BI	1	10	\$240.82
672WG1240	1/2" F1960, 12 Port	BI	1	10	\$286.03

1/2" F1960 Branch, Manifold

1" CPVC x Spun Closed Trunk

- Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty
- Branches are 1-1/2" on-center

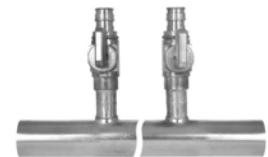


Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672WG03C0	1/2" F1960, 3 Port	BI	10	10	\$103.14
672WG04C0	1/2" F1960, 4 Port	BI	10	10	\$125.76
672WG06C0	1/2" F1960, 6 Port	BI	10	10	\$170.98
672WG08C0	1/2" F1960, 8 Port	BI	10	10	\$216.19

1/2" F1960 Branch, Manifold

1" MSWT x 1" MSWT Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BALL VALVE BRANCHES					
672WV0444	1/2" F1960, 4 Port	BI	1	10	\$226.09
672WV0644	1/2" F1960, 6 Port	BI	1	10	\$332.84
672WV0844	1/2" F1960, 8 Port	BI	1	10	\$439.59
672WV1044	1/2" F1960 10 Port	BI	1	10	\$546.34



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672WGT0390

1/2" F1960 Branch, Multi-Port Tee

3/4" F1960 PEX x Closed Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
672WGT0390	1/2" F1960, 3 Port, 1/Bag	BI	10	100	\$56.43
672WGT0490	1/2" F1960, 4 Port, 1/Bag	BI	10	100	\$71.25



672WGT0499

1/2" F1960 Branch, Multi-Port Tee

3/4" F1960 PEX x 3/4" F1960 PEX Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
672WGT0399	1/2" F1960, 3 Port, 1/Bag	BI	10	100	\$57.98
672WGT0499	1/2" F1960, 4 Port, 1/Bag	BI	10	100	\$72.80

F1960 Expansion Ring

· For use with PEX SDR9 tube only

Related Products

F1960 Expansion Tools p 67

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
649WP2	1/2" F1960, PEX-A	B	50	1000	\$0.58
649WP3	3/4" F1960, PEX-A	B	50	500	\$1.01
649WP4	1" F1960, PEX-A	B	25	250	\$1.85
649WP5	1-1/4" F1960, PEX-A	B	10	10	\$4.22
649WP6	1-1/2" F1960, PEX-A	B	10	10	\$6.09
649WP7	2" F1960, PEX-A	B	10	10	\$10.94



649W2

F1960 Poly Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
642WP2	1/2" x 1/2"	B	25	625	\$4.38
642WP3	3/4" x 3/4"	B	25	375	\$5.59
642WP32		B	25	375	\$5.38
642WP4	1" x 1"	B	10	160	\$11.40
642WP5	1-1/4" X 1-1/4"	BI	1	5	\$22.73
642WP6	1-1/2" X 1-1/2"	BI	1	5	\$34.58
642WP7	2" X 2"	BI	1	5	\$103.74



642WP3

F1960 Poly Tee

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE					
641WP222	1/2" x 1/2" x 1/2"	B	25	500	\$4.38
641WP333	3/4" x 3/4" x 3/4"	B	25	200	\$7.29
641WP444	1" x 1" x 1"	B	10	100	\$13.13
641WP555	1-1/4" x 1-1/4" x 1-1/4"	BI	1	5	\$31.62
641WP666	1-1/2" x 1-1/2" x 1-1/2"	BI	1	5	\$64.74
641WP777	2" x 2" x 2"	BI	1	5	\$151.46
REDUCING TEE					
641WP322	3/4" x 1/2" x 1/2"	B	25	300	\$6.85
641WP323	3/4" x 1/2" x 3/4"	B	25	250	\$6.85
641WP332	3/4" x 3/4" x 1/2"	B	25	250	\$5.79
641WP433	1" x 3/4" x 3/4"	B	10	140	\$12.70
641WP434	1" x 3/4" x 1"	B	10	120	\$12.51
641WP442	1" x 1" x 1/2"	B	10	150	\$12.32
641WP443	1" x 1" x 3/4"	B	10	120	\$13.32
641WP535	1-1/4" x 3/4" x 1-1/4"	BI	1	5	\$23.63
641WP543	1-1/4" x 1" x 3/4"	BI	1	5	\$30.67
641WP544	1-1/4" x 1" x 1"	BI	1	5	\$30.88
641WP545	1-1/4" x 1" x 1-1/4"	BI	1	5	\$30.98
641WP552	1-1/4" x 1-1/4" x 1/2"	BI	1	5	\$27.42
641WP553	1-1/4" x 1-1/4" x 3/4"	BI	1	5	\$30.28



641WP222

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641WP332



641WP223

F1960 Poly Tee (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
REDUCING TEE					
641WP554	1-1/4" x 1-1/4" x 1"	BI	1	5	\$30.51
641WP636	1-1/2" x 3/4" x 1-1/2"	BI	1	5	\$32.59
641WP646	1-1/2" x 1" x 1-1/2"	BI	1	5	\$32.52
641WP654	1-1/2" x 1-1/4" x 1"	BI	1	5	\$33.56
641WP655	1-1/2" x 1-1/4" x 1-1/4"	BI	1	5	\$45.72
641WP656	1-1/2" x 1-1/4" x 1-1/2"	BI	1	5	\$46.05
641WP663	1-1/2" x 1-1/2" x 3/4"	BI	1	5	\$36.79
641WP664	1-1/2" x 1-1/2" x 1"	BI	1	5	\$38.31
641WP665	1-1/2" x 1-1/2" x 1-1/4"	BI	1	5	\$45.72
641WP747	2" x 1" x 2"	BI	1	5	\$112.15
641WP757	2" x 1-1/4" x 2"	BI	1	5	\$111.53
641WP764	2" x 1-1/2" x 1"	BI	1	5	\$126.81
641WP773	2" x 2" x 3/4"	BI	1	5	\$135.92
641WP774	2" x 2" x 1"	BI	1	5	\$136.17
641WP775	2" x 2" x 1-1/4"	BI	1	5	\$142.41
641WP776	2" x 2" x 1-1/2"	BI	1	5	\$145.06
BULLHEAD TEE					
641WP223	1/2" x 1/2" x 3/4"	B	25	300	\$6.85
641WP334	3/4" x 3/4" x 1"	B	10	140	\$12.99

F1960 Poly Coupling

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
645WP2	1/2" x 1/2"	B	25	1000	\$3.51
645WP3	3/4" x 3/4"	B	25	500	\$4.50
645WP32	3/4" x 1/2"	B	25	500	\$7.62
645WP4	1" x 1"	B	10	200	\$7.29
645WP42	1" x 1/2"	B	25	250	\$10.50
645WP43	1" x 3/4"	B	25	250	\$10.92
645WP5	1-1/4" X 1-1/4"	BI	1	5	\$18.24
645WP53	1-1/4" X 3/4"	BI	1	5	\$17.03
645WP54	1-1/4" x 1"	BI	1	5	\$18.42
645WP6	1-1/2" X 1-1/2"	BI	1	5	\$31.76
645WP65	1-1/2" X 1-1/4"	BI	1	5	\$27.01
645WP7	2" X 2"	BI	1	5	\$66.29
645WP76	2" X 1-1/2"	BI	1	5	\$55.93

F1960 Poly Plug



640WP02

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
640WP02	1/2" F1960	B	25	1000	\$2.79
640WP03	3/4" F1960	B	25	750	\$4.39
640WP04	1" F1960	B	10	360	\$5.66
640WP5	1-1/4" F1960	BI	1	5	\$17.79
640WP6	1-1/2" F1960	BI	1	5	\$36.56
640WP7	2" F1960	BI	1	5	\$63.05

F1960 Poly Straight Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
646WP2	1/2" F1960 × 1/2" MIP	B	25	800	\$5.58
646WP3	3/4" F1960 × 3/4" MIP	B	25	500	\$5.98
646WP32	1/2" F1960 × 3/4" MIP	B	10	400	\$6.55
646WP3PK2	3/4" F1960 × 3/4" MIP, 2/Bag	BI	10	10	\$12.49
646WP4	1" F1960 × 1" MIP	B	10	200	\$11.77



646WP3

F1960 Poly Elbow Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
632WP222M	1/2" F1960 × 1/2" MIP	B	25	375	\$7.71



632WP222M

F1960 Poly Faucet Adapter

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/2" FIP SWIVEL - STRAIGHT					
637WP20	1/2" F1960	B	25	500	\$7.71
1/2" FIP SWIVEL - ELBOW					
637WP25	1/2" F1960	B	25	375	\$9.53



637WP20



637WP25

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672WP0390

1/2" F1960 Branch, Poly Manifold

3/4" F1960 x Closed Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672WP0290		BI	10	50	\$18.93
672WP0390	1/2" F1960, 3 Port	BI	10	140	\$24.69
672WP0490	1/2" F1960, 4 Port	BI	10	100	\$30.42
672WP0690	1/2" F1960, 6 Port	BI	10	60	\$42.28

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672WP0699

1/2" F1960 Branch, Poly Manifold

3/4" F1960 x 3/4" F1960 Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672WP0299	1/2" F1960, 2 Port	BI	10	140	\$18.93
672WP0399	1/2" F1960, 3 Port	BI	10	140	\$24.86
672WP0499	1/2" F1960, 4 Port	BI	10	100	\$30.79
672WP0699	1/2" F1960, 6 Port	BI	10	60	\$42.63

Specialties



672WP0670

1/2" F1960 Branch, Poly Manifold

1" F1960 x Closed Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672WP0470	1/2" F1960, 4 Port	BI	10	100	\$31.14
672WP0670	1/2" F1960, 6 Port	BI	10	60	\$43.00

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672WP0677

1/2" F1960 Branch, Poly Manifold

1" F1960 x 1" F1960 Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672WP0477	1/2" F1960, 4 Port	BI	10	100	\$32.20
672WP0677	1/2" F1960, 6 Port	BI	10	60	\$44.29

1/2" F1960 Branch, Poly Multi-Port Tee

3/4" F1960 x 3/4" F1960 Trunk



672WPT0699

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672WPT0399	1/2" F1960, 3 Port	BI	10	10	\$36.83
672WPT0499	1/2" F1960, 4 Port	BI	10	10	\$46.79
672WPT0699	1/2" F1960, 6 Port	BI	10	10	\$66.24

F1960 Tools

· To insure a proper joint, Sioux Chief suggests the use of a power rotating tool

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
EXPANSION TOOL					
305-W23KIT	F1960 Standard Tool Kit w/ 1/2" & 3/4" Heads	BI	1	5	\$887.98
305-WT	F1960 Pipe Expander Tool Only	BI	1	10	\$493.62
EXPANDER HEADS					
305-W2H	1/2"	BI	1	20	\$189.90
305-W3H	3/4"	BI	1	20	\$189.90
305-W4H	1"	BI	1	20	\$189.90



305-W23KIT



305-W2H

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PowerPEX[®] Systems for ASTM F3347

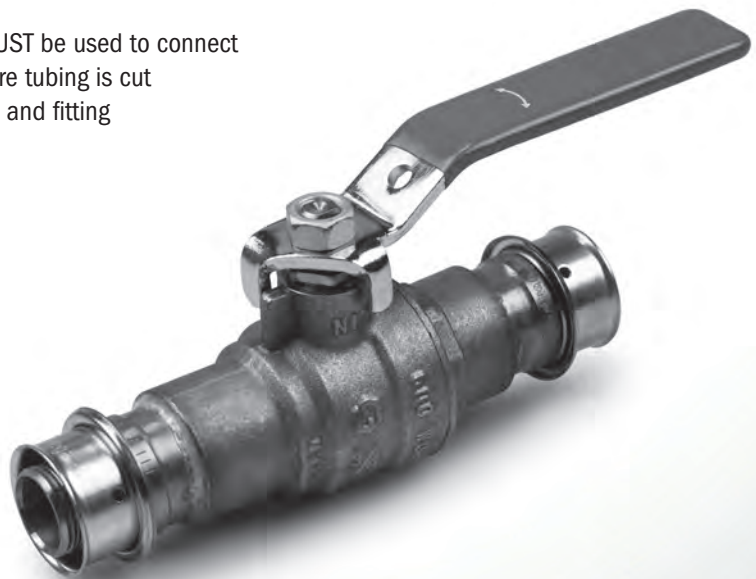
ASTM F3347 - Preformed Copper

ASTM F3347 - Valves

ASTM F3347 - Kits

All Sioux Chief PowerPEX[®] ASTM F3347 PEX fittings are manufactured to the ASTM F3347 standard.

Note: A properly calibrated, press sleeve tool **MUST** be used to connect PEX tubing to an ASTM F3347 PEX fitting. Be sure tubing is cut squarely, tube is inserted into sleeve completely and fitting is inserted fully into tube.





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Male Sweat Fittings

PRESS-FIT



COMPATIBLE

All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

F3347 Straight Adapter

CPVC, CTS

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR CPVC CUP					
645VGC2	1/2" F3347 PEX Press × 1/2" CPVC	B	50	50	\$21.03
645VGC3	3/4" F3347 PEX Press × 3/4" CPVC	B	50	50	\$38.68
645VGC4	1" F3347 PEX Press × 1" CPVC	B	20	20	\$63.70



645VGC4

F3347 Stub Out Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630VG248	1/2" F3347 PEX Press, 3-1/2" × 8"	B	25	25	\$24.12



630VG248

F3347 Stub Out Elbow

Square O Strap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630VG248E	1/2" F3347 PEX Press, 3-1/2" × 8", w/ Strap	B	25	25	\$26.01



630VG248E

F3347 Bullet™

Spun Closed w/ Square O Strap

· Not to be used as permanent air chambers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
638VG208E4	1/2" F3347 PEX Press, 8" Long, 4" Stub Out	B	25	25	\$27.53
638VG218E4	1/2" F3347 PEX Press, 18" Long, 14" Stub Out	B	25	25	\$36.83



638VG208E4

F3347 Tub/Shower Pressure Connector

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
632VG273	1/2" F3347 PEX Press × 1/2" MSWT, 7" × 3"	B	50	50	\$21.92



632VG273

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F3347 Water Heater Connector

FIP Swivel Straight

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
633VG18	3/4" F3347 PEX Press × 3/4" FIP Swivel, 18"	B	10	10	\$62.69
VALVED, FULL PORT					
633VG18FP	3/4" F3347 PEX Press × 3/4" FIP Swivel, Full Port	B	10	10	\$130.63

F3347 Brass Ball Valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FULL PORT					
648VG2FP	1/2" F3347 PEX Press	B	10	10	\$88.15
648VG3FP	3/4" F3347 PEX Press	B	10	10	\$134.88
648VG4FP	1" F3347 PEX Press	B	10	10	\$224.30

F3347 Stub Out Kit

1/2" Lav/Sink Stub Outs With Bracket

· For individual product details, see product pages



689VG3212

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
24" STUD BAY					
689VG3212	(1) 525-2422, (2) 630VG248	BI	12	12	\$61.55

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Specialized Supply

for CPVC Systems

for PVC Systems

for Sweat/Copper

**PDQ™ Push Fit
Systems**

**Pipe
Insulation**

Specialized Supply

CPVC Systems

Sioux Chief CPVC fittings conform to *ASTM D2846 Standard Specification for Chlorinated Polyvinyl Chloride (CPVC) Plastic Hot and Cold Water Distribution Systems* and are designed for use with CTS (copper tube size) CPVC pipe and fittings conforming to ASTM D2846.

Sioux Chief also offers CPVC fittings for the ASTM F438 system that are designed for use with IPS (iron pipe size) CPVC pipe and fittings which conform to ASTM F438

A select group of our transition fittings have been tested and certified by CSA to the ASTM D2846 Standard and CSA Standard B137.6 and/or IAPMO listed.

PVC Systems

Sioux Chief PVC fittings conform to the *ASTM F1970 Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Polyvinyl Chloride (PVC) or Chlorinated Polyvinyl Chloride (CPVC) Systems* and are designed for use with Sch. 40 PVC pipe conforming to ASTM D1785.

Sweat/Copper Systems

Sioux Chief Rough-in Ready™ preformed copper fittings for sweat are made in the USA from 100% pure copper tube that conforms to the following specifications:

Tube: ASTM B88 and Fitting Ends: ANSI B16.22

PDQ™ Push Fit System

Sioux Chief PDQ™ push-fittings are made to the *ASSE 1061 Performance Requirements for Push-Fit Fittings*.

PDQ™ fittings are removable, can be rotated after installation, and are approved for underground and sealed wall applications.

All PDQ™ fittings are tested to ASSE 1061/NSF 61 standards and are IAPMO listed to cUPC.

Pipe Insulation

Sioux Chief's closed-cell foam insulation is made in the USA and provides the ideal combination of flexibility and rigidity for easier installation.

CTS CPVC Systems

CPVC - Fittings, Adapters & Connectors

CPVC - Preformed Copper & Valves

CPVC - Kits

Sioux Chief offers the most complete line of CPVC transition fittings in the industry. Our fittings are compatible with FlowGuard Gold® pipe/fittings and are FGG/BM/CZ™ System compatible. All fittings are 100% production tested to ensure maximum quality and a leak-free connection.

Important Notes About Sioux Chief CPVC Fittings:

Do not cut, or modify any Sioux Chief CPVC transition fitting (except 630-C series fittings).

Do not expose CPVC transition area of fitting to heat in excess of 180°F.

Never install a damaged fitting.

See complete installation instructions at

www.siouxchief.com



FBC™ System Compatible indicates that this product has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® piping systems and products made with TempRite® Technology. The FBC System Compatible Logo, FBC™, FlowGuard Gold®, BlazeMaster®, Corzan®, and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.



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Male Sweat Fittings

PRESS-FIT



COMPATIBLE

All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

CPVC Straight Adapter

F1807

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC SOCKET - COPPER					
645XC2	1/2" F1807 × 1/2" CPVC	B	50	50	\$10.30
645XC23	1/2" F1807 × 3/4" CPVC	B	50	50	\$17.75
645XC2PK2	1/2" F1807 × 1/2" CPVC, 1/Bag	Cl	10	10	\$10.57
645XC3	3/4" F1807 × 3/4" CPVC	B	50	50	\$11.42
645XC34	3/4" F1807 × 1" CPVC	B	20	20	\$31.44
645XC3PK2	3/4" F1807 × 3/4" CPVC, 1/Bag	Cl	10	10	\$11.68
645XC4	1" F1807 × 1" CPVC	B	20	20	\$30.91
645XC43	1" F1807 × 3/4" CPVC	B	20	20	\$31.44
CPVC SOCKET - NL/DZR BRASS					
645XGC2	1/2" F1807 × 1/2" CPVC	B	50	50	\$30.63
645XGC3	3/4" F1807 × 3/4" CPVC	B	50	50	\$24.24
645XGC4	1" F1807 × 1" CPVC	X	20	20	\$44.80
CPVC MALE - COPPER					
645XCM2	1/2" F1807 × 1/2" Male CPVC	B	50	50	\$15.21



645XC3



645XGC3



645XCM2

CPVC Straight Adapter

F1960

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC SOCKET - NL/DZR BRASS					
645WGC2	1/2" F1960 × 1/2" CPVC	B	50	50	\$18.51
645WGC3	3/4" F1960 × 3/4" CPVC	B	50	50	\$31.64
645WGC4	1" F1960 × 1" CPVC	B	20	20	\$45.65
CPVC SOCKET - COPPER & NL/DZR BRASS					
645WGC5	1-1/4" F1960 × 1-1/4" CPVC - Assembly	B	5	5	\$124.75
645WGC6	1-1/2" F1960 × 1-1/2" CPVC - Assembly	B	5	5	\$161.28
645WGC7	2" F1960 × 2" CPVC - Assembly	B	5	5	\$261.29



645WGC5

CPVC Straight Adapter

F3347

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC SOCKET - COPPER & NL/DZR BRASS					
645VGC2	1/2" F3347 PEX Press × 1/2" CPVC	B	50	50	\$21.03
645VGC3	3/4" F3347 PEX Press × 3/4" CPVC	B	50	50	\$38.68
645VGC4	1" F3347 PEX Press × 1" CPVC	B	20	20	\$63.70



645VGC3

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643-C418

CPVC Straight Adapter

Male Sweat

- DO NOT cut this fitting. Cutting this fitting voids warranty
- Do not allow CPVC portion of fitting to be heated.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC SOCKET - COPPER					
643-C211	1/2" CPVC × 1/2" MSWT, 11"	B	100	100	\$16.15
643-C311	3/4" CPVC × 3/4" MSWT, 11"	B	50	50	\$30.79
643-C418	1" CPVC × 1" MSWT, 18"	B	25	25	\$67.65
643-C518	1-1/4" CPVC × 1-1/4" MSWT, 18"	B	10	10	\$94.75
643-C620	1-1/2" CPVC × 1-1/2" MSWT, 20"	B	1	10	\$107.03
643-C722	2" CPVC × 2" MSWT, 22"	B	1	10	\$223.99



646-CG2



646-CG5

CPVC Straight Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC SOCKET - NL/DZR BRASS OVERMOLD					
646-CG2	1/2" CPVC × 1/2" MIP	B	50	50	\$12.85
646-CG2PK1	1/2" CPVC × 1/2" MIP	BI	25	25	\$13.29
646-CG3	3/4" CPVC × 3/4" MIP	B	50	50	\$16.67
646-CG4	1" CPVC × 1" MIP	B	20	20	\$34.48
CPVC SOCKET - NL/DZR BRASS					
646-CG5	1-1/4" CPVC × 1-1/4" MIP	B	10	10	\$89.53
646-CG6	1-1/2" CPVC × 1-1/2" MIP	B	10	10	\$112.72
646-CG7	2" CPVC × 2" MIP	B	10	10	\$170.96

CPVC Straight Adapter

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC SOCKET - NL/DZR BRASS OVERMOLD					
647-CG2	1/2" CPVC × 1/2" FIP	B	50	50	\$12.85
647-CG2PK1	1/2" CPVC × 1/2" FIP	CI	25	25	\$13.29
647-CG3	3/4" CPVC × 3/4" FIP	B	50	50	\$19.99
647-CG4	1" CPVC × 1" FIP	B	20	20	\$43.09
CPVC SOCKET - NL/DZR BRASS					
647-CG5	1-1/4" CPVC × 1-1/4" FIP	B	10	10	\$91.91
647-CG6	1-1/2" CPVC × 1-1/2" FIP	B	10	10	\$115.72
647-CG7	2" CPVC × 2" FIP	B	10	10	\$175.57



647-CG2



647-CG6

CPVC Straight Adapter

FIP Short-N-Swivel™

- DO NOT use pipe dope on FIP swivel threads



637-C20

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC SOCKET - COPPER					
633-C02	3/4" CPVC × 3/4" FIP Swivel	B	50	50	\$21.92
633-C02PK	3/4" CPVC × 3/4" FIP Swivel	Cl	10	10	\$22.80
633-C4403	1" CPVC × 1" FIP Swivel	B	20	20	\$44.08
637-C20	1/2" CPVC × 1/2" FIP Swivel	B	25	25	\$17.63
637-C20PK2	1/2" CPVC × 1/2" FIP Swivel	Cl	10	10	\$17.89

CPVC Straight Adapter

Press-Fitting

- Mechanical connection only
- Applying heat or cutting this fitting voids warranty.



685-C3

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC SOCKET - COPPER					
685-C2	1/2" CPVC × 1/2" Press-Fitting	B	20	20	\$12.58
685-C3	3/4" CPVC × 3/4" Press-Fitting	B	20	20	\$16.55
685-C4	1" CPVC × 1" Press-Fitting	B	20	20	\$23.91
685-C5	1-1/4" CPVC × 1-1/4" Press-Fitting	B	10	10	\$40.88
685-C6	1-1/2" CPVC × 1-1/2" Press-Fitting	B	5	5	\$58.42
685-C7	2" CPVC × 2" Press-Fitting	B	5	5	\$80.07

CPVC Elbow Adapter

Tub/Shower Elbow

Related Products

WiderSlider™ Adjustable Bracket p 532

Shower Arm Test Plug p 475

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DROP EAR - CPVC - NL/DZR					
616-CG2E3	1/2" CPVC × 1/2" FIP	B	50	50	\$15.88
DROP EAR - NL/DZR BRASS					
647-CG2E3	1/2" CPVC × 1/2" FIP	B	50	50	\$22.92
647-CG2E3PK1	1/2" CPVC × 1/2" FIP, 1/Bag	Cl	10	10	\$23.36
EARED ELBOW - LEADED					
647-C3E	3/4" CPVC × 3/4" FIP	B	25	25	\$39.19
647-C4E	1" CPVC × 1" FIP	B	10	10	\$63.03



616-CG2E3



647-CG2E3

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Wal-Let™ - CPVC

Wall Termination Fitting



615-C215

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
615-C2113	1/2" FIP x 1/2" CPVC, 11" Straight	B	25	25	\$56.29
615-C215	1/2" FIP x 1/2" CPVC, 1-5/8" Straight	B	10	10	\$40.60

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CPVC Stub Out Elbow

Standard

- Do not allow CPVC portion of fitting to be heated.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630-C2412	1/2" CPVC, 4" x 12"	B	50	50	\$21.65
630-C248	1/2" CPVC, 4" x 8"	B	50	50	\$14.57
630-C248PK	1/2" CPVC, 4" x 8"	Cl	10	10	\$15.46
630-C287	1/2" CPVC, 8" x 7"	B	50	50	\$21.65
630-C348	3/4" CPVC, 6" x 8"	B	50	50	\$31.32
630-C3612	3/4" CPVC, 6" x 12"	B	25	25	\$48.70
630-C41016	1" CPVC, 10" x 16"	B	25	25	\$88.67
630-C41110	1" CPVC, 11" x 10"	B	25	25	\$75.45



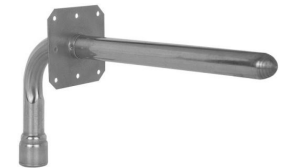
630-C248

CPVC Stub Out Elbow

Square O Strap

- Do not allow CPVC portion of fitting to be heated.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630-C248E	1/2" CPVC, 4" x 8", w/Strap	B	25	25	\$16.34
630-C41110E	1" CPVC, 11" x 10", w/ Strap	B	10	10	\$77.81



630-C248E

CPVC Tub/Shower Pressure Connector

- DO NOT use pipe dope on FIP swivel threads
- Do not allow CPVC portion of fitting to be heated

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
632-C263	1/2" CPVC x 1/2" MSWT, 6" x 2-1/4"	B	50	50	\$11.22
632-C263PK	1/2" CPVC x 1/2" MSWT, 6" x 2-1/4"	Cl	10	10	\$12.10
632-C263X	1/2" CPVC x 1/2" MIP Swivel, 6" x 3"	B	50	50	\$23.15
632-C263XPK	1/2" CPVC x 1/2" MIP Swivel, 6" x 3"	Cl	10	10	\$24.03
632-C263YPK	1/2" CPVC x 1/2" FIP Swivel, 6" x 3"	Cl	10	10	\$23.13
632-C283	1/2" CPVC x 1/2" MSWT, 8" x 3"	B	50	50	\$13.02



632-C263X

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631-C307



631-CG307FP



633-C09



633-CG24FP



633-CG18HRV

CPVC Water Heater Connector

FIP Swivel Elbow

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
631-C307	3/4" CPVC × 3/4" FIP Swivel, 7" × 3"	B	25	25	\$40.76
VALVED, FULL PORT					
631-CG307FP	3/4" CPVC × 3/4" FIP Swivel, 7" × 3"	B	10	10	\$105.31

CPVC Water Heater Connector

FIP Swivel Straight

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
633-C02	3/4" CPVC × 3/4" FIP Swivel	B	50	50	\$21.92
633-C02PK	3/4" CPVC × 3/4" FIP Swivel	CI	10	10	\$22.80
633-C09	3/4" CPVC × 3/4" FIP Swivel, 9"	B	25	25	\$33.77
633-C18	3/4" CPVC × 3/4" FIP Swivel, 18"	B	25	25	\$49.02
633-C24	3/4" CPVC × 3/4" FIP Swivel, 24"	B	25	25	\$59.18
633-C418	3/4" CPVC × 1" FIP Swivel, 18"	B	25	25	\$68.43
VALVED, FULL PORT					
633-CG18FP	3/4" CPVC × 3/4" FIP Swivel, 18"	B	10	10	\$116.95
633-CG18FPT	3/4" CPVC × 3/4" FIP Swivel, w/ 3/4" FIP Branch	B	10	10	\$141.65
633-CG418FP	3/4" CPVC × 1" FIP Swivel, 18"	B	10	10	\$136.36
THERMAL EXPANSION VALVE, FULL PORT					
633-CG18HRV	3/4" CPVC × 3/4" FIP Swivel, w/ Pressure Relief 3/8" Hose Barb, 18"	B	10	10	\$134.60

CPVC Water Heater Connector

Flexible Copper FIP Swivel

· DO NOT use pipe dope on FIP swivel threads
 · Do not twist or kink flexible connector

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
634-C118	3/4" CPVC × 3/4" FIP Swivel, 18"	B	25	25	\$43.57

CPVC Water Heater Connector (Cont)

Flexible Copper FIP Swivel

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
VALVED, FULL PORT					
634-CG118FP	3/4" CPVC x 3/4" FIP Swivel, 18"	B	25	25	\$103.03



634-CG118FP

CPVC Water Heater Connector

MIP Straight

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
646-CG318	3/4" CPVC x 3/4" MIP, 18"	B	25	25	\$45.67
VALVED, FULL PORT					
646-CG318FP	3/4" CPVC x 3/4" MIP, 18"	B	10	10	\$122.81



646-CG318FP

CPVC Water Heater Connector

T&P Relief Adapter

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
646-C4308	1" CPVC x 3/4" MIP, 8"	B	25	25	\$42.21



646-C4308

CPVC Brass Ball Valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FULL PORT					
648-CG2FP	1/2" CPVC	B	10	10	\$63.70
648-CG3FP	3/4" CPVC	B	10	10	\$94.65
648-CG4FP	1" CPVC	B	10	10	\$182.40
648-CG5FP	1-1/4" CPVC	B	5	5	\$281.03
648-CG6FP	1-1/2" CPVC	B	1	1	\$391.38
648-CG7FP	2" CPVC	B	1	1	\$610.52
FULL PORT WITH DRAIN					
648-CG2FPD	1/2" CPVC	B	10	10	\$77.30
648-CG3FPD	3/4" CPVC	B	10	10	\$109.72
648-CG4FPD	1" CPVC	B	10	10	\$198.97



648-CG2FP



648-CG2FPD

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117-C22



118-C208



119-C208

CPVC Sillcock

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
117-C223E	1/2" CPVC x 3/4" MHT	B	25	25	\$48.79

CPVC Frost-Proof Anti-Siphon Sillcock

Related Products

Frost-Proof Sillcock Replacement Parts p 114

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MULTI-TURN - LEADED					
118-C208	1/2" CPVC, 8"	B	5	5	\$78.66
1/4 TURN - LEADED					
119-C208	1/2" CPVC, 8"	B	5	5	\$126.18
119-C210	1/2" CPVC, 10"	B	5	5	\$132.90

CPVC Stub Out Elbow Kit

1/2" Water Closet Stub Out With Bracket

- Do not allow CPVC portion of fitting to be heated
- For individual product details, see product pages



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
16" STUD BAYS					
689C0101	(1) 525-1612, (1) 630-C248	BI	12	12	\$24.21
24" STUD BAYS					
689C0111	(1) 525-2412, (1) 630-C248	BI	12	12	\$25.53

CPVC Stub Out Elbow Kit

1/2" Lav/Sink Stub Outs With Bracket

- Do not allow CPVC portion of fitting to be heated
- For individual product details, see product pages



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
16" STUD BAYS					
689C1102	(1) 525-1622, (2) 630-C248	BI	12	12	\$41.15
24" STUD BAYS					
689C1112	(1) 522-2422, (2) 630-C248	BI	12	12	\$42.45

CPVC Water Heater Connector Kit

- DO NOT use pipe dope on FIP swivel threads
- Do not allow CPVC portion of fitting to be heated
- For individual product details, see product pages



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
694CG33012091	(1) 631-CG1307FP, (1) 633-C18, (1) 633-G3TM15	BI	10	10	\$227.37
694CG33012093	(1) 631-CG1307FP, (1) 633-C18, (1) 633-G3TM11	BI	10	10	\$220.60
694CG331220	(1) 633-C18, (1) 633-CG18FP	BI	10	10	\$169.50
694CG36012092	(1) 631-CG1307FP, (1) 633-C418, (1) 633-G4TM15	BI	10	10	\$272.05

ASTM F438 CPVC Systems

IPS F438 CPVC - Fittings, Adapters & Connectors

Sioux Chief offers iron pipe size (IPS) CPVC transition fittings, which are compatible with FlowGuard Gold® pipe/fittings and are FGG/BM/CZ™ system compatible. The CPVC sockets are GRAY in color, and are made to the ASTM F438 standard.

All fittings are 100% production tested to ensure maximum quality and a leak-free connection.

Important Notes About Sioux Chief CPVC Fittings:

Do not cut, or modify any Sioux Chief CPVC transition fitting (except 630-C series fittings). Do not expose CPVC transition area of fitting to heat in excess of 180°F. Never install a damaged fitting.

See complete installation instructions at
www.siouxchief.com



FBC™ System Compatible indicates that this product has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® piping systems and products made with TempRite® Technology. The FBC System Compatible Logo, FBC™, FlowGuard Gold®, BlazeMaster®, Corzan®, and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.



Male Sweat Fittings

**PRESS-FIT
COMPATIBLE** All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant

**LEAD
FREE
COMPLIANT** Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

CPVC Straight Adapter - IPS Gray

F1807

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER PVC CUP					
645XC923	1/2" F1807 × 3/4" Sch 40 CPVC	B	25	25	\$22.00
645XC93	3/4" F1807 × 3/4" Sch 40 CPVC	B	50	50	\$21.44
645XC94	1" F1807 × 1" Sch 40 CPVC	B	20	20	\$43.07



645XC93

CPVC Straight Adapter - IPS Gray

F1960

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR PVC CUP					
645WGC93	3/4" F1960 × 3/4" Sch 40 CPVC	B	50	50	\$32.01
645WGC94	1" F1960 × 1" Sch 40 CPVC	B	20	20	\$51.84
645WGC95	1-1/4" F1960 × 1-1/4" Sch 40 CPVC	B	10	10	\$129.32



645WGC93

CPVC Straight Adapter - IPS Gray

Male Sweat

- Do not cut this fitting. Cutting this fitting voids warranty
- Do not allow CPVC portion of fitting to be heated.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER PVC CUP					
643-C9211	1/2" Sch 40 CPVC, 11"	B	25	25	\$20.94
643-C9311	3/4" Sch 40 CPVC, 11"	B	25	25	\$37.78
643-C9418	1" Sch 40 CPVC, 18"	B	25	25	\$72.26



643-C9418

CPVC Straight Adapter - IPS Gray

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS PVC CUP					
646-CG92	1/2" Sch 40 CPVC × 1/2" MIP	B	50	50	\$12.12
646-CG93	3/4" Sch 40 CPVC × 3/4" MIP	B	50	50	\$16.67
646-CG94	1" Sch 40 CPVC × 1" MIP	B	20	20	\$50.20
646-CG95	1-1/4" Sch 40 CPVC × 1-1/4" MIP	B	10	10	\$89.53
646-CG96	1-1/2" Sch 40 CPVC × 1-1/2" MIP	B	10	10	\$112.72
646-CG97	2" Sch 40 CPVC × 2" MIP	B	10	10	\$170.96



646-CG96

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647-CG97

CPVC Straight Adapter - IPS Gray

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS PVC CUP					
647-CG92	1/2" Sch 40 CPVC × 1/2" FIP	B	50	50	\$12.12
647-CG93	3/4" Sch 40 CPVC × 3/4" FIP	B	50	50	\$18.83
647-CG94	1" Sch 40 CPVC × 1" FIP	B	20	20	\$50.20
647-CG95	1-1/4" Sch 40 CPVC × 1-1/4" FIP	B	10	10	\$91.91
647-CG96	1-1/2" Sch 40 CPVC × 1-1/2" FIP	B	10	10	\$115.72
647-CG97	2" Sch 40 CPVC × 2" FIP	B	10	10	\$175.57



630-C93612

CPVC Stub Out Elbow - IPS Gray

· Do not allow CPVC portion of fitting to be heated.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630-C9248	1/2" Sch 40 CPVC, 4" × 8"	B	50	50	\$19.25
630-C93612	3/4" Sch 40 CPVC, 6" × 12"	B	25	25	\$57.15
630-C941012	1" Sch 40 CPVC, 10" × 12"	B	25	25	\$102.46

PVC Systems

PVC - Adapters & Connectors

PVC - Valves

Sioux Chief offers the most complete line of Sch. 40 PVC transition fittings for potable water or irrigation systems in the industry.

Sioux Chief PVC fittings conform to ASTM F1970 standard for use in PVC piping systems and are designed for use with Sch. 40 PVC pipe conforming to ASTM D1785.

Important Notes About Sioux Chief PVC Fittings:

Do not expose PVC transition area of fitting to heat in excess of 140°F.

PVC fittings are intended for use in cold water applications only.

Do not cut, or modify any Sioux Chief PVC transition fitting.

Never install a damaged fitting.



See complete installation instructions at www.siouxchief.com



Male Sweat Fittings

**PRESS-FIT
COMPATIBLE** All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant

**LEAD
FREE
COMPLIANT**

Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

PVC Straight Adapter

F1807

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER PVC CUP					
645X23P	1/2" F1807 × 3/4" PVC	B	50	50	\$22.11
645X34P	3/4" F1807 × 1" PVC	B	20	20	\$33.05
645X3P	3/4" F1807 × 3/4" PVC	B	50	50	\$20.98
645X43P	1" F1807 × 3/4" PVC	B	20	20	\$33.28
645X4P	1" F1807 × 1" PVC	B	20	20	\$34.65



645X3P

PVC Straight Adapter

F1960

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR PVC CUP					
645WG3P	3/4" F1960 × 3/4" PVC	B	50	50	\$28.18
645WG4P	1" F1960 × 1" PVC	B	20	20	\$51.84



645WG3P

PVC Straight Adapter

Male Sweat

- DO NOT cut this fitting. Cutting this fitting voids warranty
- Do not allow PVC portion of fitting to be heated.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER PVC CUP					
643-P311	3/4" PVC × 3/4" MSWT, 11"	B	50	50	\$38.94
643-P418	1" PVC × 1" MSWT, 18"	B	25	25	\$75.84
643-P518	1-1/4" PVC × 1-1/4" MSWT, 18"	B	1	10	\$102.89
643-P620	1-1/2" PVC × 1-1/2" MSWT, 20"	B	1	10	\$123.37
643-P722	2" PVC × 2" MSWT, 22"	B	1	10	\$240.31



643-P418

Supply

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646-PG3



646-PG5



647-PG3



647-PG5



685-P3

PVC Straight Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR COPPER ASSEMBLY					
646-PG3	3/4" PVC × 3/4" MIP	B	50	50	\$25.36
NL/DZR BRASS ROLL OVER					
646-PG4	1" PVC × 1" MIP	B	20	20	\$39.91
646-PG5	1-1/4" PVC × 1-1/4" MIP	B	10	10	\$56.82
646-PG6	1-1/2" PVC × 1-1/2" MIP	B	10	10	\$118.91
646-PG7	2" PVC × 2" MIP	B	10	10	\$161.15

PVC Straight Adapter

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR COPPER ASSEMBLY					
647-PG3	3/4" PVC × 3/4" FIP	B	50	50	\$30.16
NL/DZR BRASS ROLL OVER					
647-PG4	1" PVC × 1" FIP	B	20	20	\$46.32
647-PG5	1-1/4" PVC × 1-1/4" FIP	B	10	10	\$103.88
647-PG6	1-1/2" PVC × 1-1/2" FIP	B	10	10	\$139.62
647-PG7	2" PVC × 2" FIP	B	10	10	\$211.40

PVC Straight Adapter

Press-Fitting and Push Fit Compatible

- Mechanical connection only
- Applying heat or cutting this fitting voids warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER PVC CUP					
685-P3	3/4" PVC × 3/4" Press-Fit	B	20	20	\$18.79
685-P4	1" PVC × 1" Press-Fit	B	20	20	\$26.17
685-P5	1-1/4" PVC × 1-1/4" Press-Fit	B	10	10	\$43.16
685-P6	1-1/2" PVC × 1-1/2" Press-Fit	B	5	5	\$60.68
685-P7	2" PVC × 2" Press-Fit	B	5	5	\$82.31

PVC Brass Ball Valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FULL PORT					
648-PG3FP	3/4" PVC	B	10	10	\$111.15
648-PG4FP	1" PVC	B	10	10	\$197.47
648-PG5FP	1-1/4" PVC	B	5	5	\$294.99
648-PG6FP	1-1/2" PVC	B	1	1	\$348.40
648-PG7FP	2" PVC	B	1	1	\$631.59



648-PG3FP

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Sweat Systems

Sweat - Fittings, Adapters & Connectors

Sweat - Preformed Copper & Valves

Sweat - Manifolds

Sweat - Kits



Spun-closed ends eliminate the need to solder on caps, while stub out elbows use a longer bend radius than standard fittings to decrease turbulent flow, reducing water line noise, potential leak points, water stacking in showers, and can provide better flow to fixtures.

All copper tube used in Sioux Chief preformed copper assemblies is domestically made and is fabricated/assembled in Missouri. The copper tube is made to ASTM B88 and fitting ends are made to ANSI B16.22



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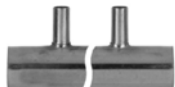
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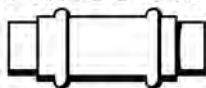
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Male Sweat Fittings

PRESS-FIT



COMPATIBLE

All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

Full Slip Male Adapter

Brass Female Sweat × MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
614-2	1/2" FSWT × 1/2" MIP Thread	B	50	500	\$4.50
614-3	3/4" FSWT × 3/4" MIP Thread	B	50	500	\$6.48
614-4	1" FSWT × 1" MIP Thread	B	25	250	\$13.85

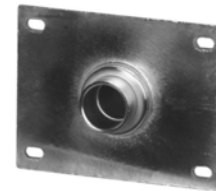


614-2

Wal-Let™

Wall Termination Fitting

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
615-213	1/2" FIP × 1/2" FSWT	B	10	10	\$27.49
615-233	1/2" FIP × 1/2" FIP	B	10	10	\$32.75
615-313	3/4" FIP × 3/4" FSWT	B	10	10	\$56.29
615-333	3/4" FIP × 3/4" FIP	B	10	10	\$56.29
615-C2113	1/2" FIP × 1/2" CPVC, 11" Straight	B	25	25	\$56.29
615-C215	1/2" FIP × 1/2" CPVC, 1-5/8" Straight	B	10	10	\$40.60
615W216	1/2" FIP × 1/2" F1960	B	25	25	\$47.92



615-213

Sweat Elbow Adapter

Tub Shower Elbow

Related Products

Shower Arm Test Plug p 475

WiderSlider™ Adjustable Bracket p 532

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DROP-EAR - LEADED					
616-2E3	1/2" FIP × 1/2" FSWT	B	50	50	\$15.79
616-3E3	3/4" FIP × 3/4" FSWT	B	25	25	\$20.79
SHOWER-LOCK - LEADED					
616-2	1/2" FSWT × 1/2" FIP	B	50	50	\$26.45
616-2PK2	1/2" FSWT × 1/2" FIP, 1/Bag	Cl	10	10	\$27.33



616-2E3



616-2

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637-G23H

Elbow Adapter

Dishwasher Elbow

· DO NOT use pipe dope on threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
637-G23H	3/4" Female Hose Thread × 3/8" OD Comp., Short Radius, Heavy-Duty Hose Nut, Rough Brass, 1/Bag	B	20	20	\$13.22



929-01302001

Sweat Dielectric Union

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
929-01302001	3/4" FIP × 1/2" SWT	BI	5	20	\$32.93
929-01303001	3/4" FIP × 3/4" SWT	BI	5	60	\$32.40

Termination Fitting

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT					
622-L09CF	1/2" FIP x 1/2" MSWT, 1/2" CTS, 9"	B	25	25	\$28.39



Sweat Coupling

Full Slip Repair Coupling

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FEMALE SWEAT					
600-206PK	1/2" CTS, 6"	Cl	10	10	\$8.93
600-212PK	1/2" CTS, 12"	Cl	10	10	\$15.88
600-306PK	3/4" CTS, 6"	Cl	10	10	\$12.18
600-312PK	3/4" CTS, 12"	Cl	10	10	\$22.96



Sweat Stub Out Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT					
608-L2138	1/2" CTS, 13" x 8"	B	50	50	\$22.57
608-L2187	1/2" CTS, 18" x 7"	B	50	50	\$27.67
608-L2277	1/2" CTS, 27" x 7"	B	50	50	\$39.54
608-L246	1/2" CTS, 3-1/2" x 6"	B	50	50	\$10.15
608-L248	1/2" CTS, 3-1/2" x 8"	B	50	50	\$11.89
608-L2812	1/2" CTS, 8" x 12"	B	50	50	\$21.65
608-L348	3/4" CTS, 4" x 8"	B	50	50	\$23.54
608-L4612	1" CTS, 6" x 12"	B	25	25	\$57.42
FEMALE SWEAT					
609-L2138	1/2" CTS, 13" x 8"	B	50	50	\$23.15
609-L246	1/2" CTS, 3-1/2" x 6"	B	50	50	\$10.73
609-L248	1/2" CTS, 3-1/2" x 8"	B	50	50	\$12.51
609-L2612	1/2" CTS, 6" x 12"	B	50	50	\$22.25
609-L2812	1/2" CTS, 8" x 12"	B	50	50	\$22.25
609-L348	3/4" CTS, 4" x 8"	B	50	50	\$24.10
609-L4612	1" CTS, 6" x 12"	B	25	25	\$57.98
609-L4812	1" CTS, 8" x 12"	B	25	25	\$64.65



Sweat Stub Out Elbow

Square O Strap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FEMALE SWEAT					
609-L246E	1/2" CTS, 3-1/2" x 6", w/ Strap	B	25	25	\$12.48
609-L248E	1/2" CTS, 3-1/2" x 8", w/ Strap	B	25	25	\$14.26



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608-D288E

Sweat Stub Out Elbow

Double Stub Out

Related Products

3-Valve Kitchen Supply Box p 179

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT					
608-D288E	1/2" CTS, Type L, 7" x 8" x 8" w/ Strap	B	25	25	\$39.68

Sweat Stub Out Elbow

Male Sweat Offset



613-887L

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
613-887L	1/2" CTS, Left, Type L	B	25	25	\$27.74
613-887R	1/2" CTS, Right, Type L	B	25	25	\$27.74

Sweat Tub Spout Elbow

· DO NOT use pipe dope on FIP swivel threads

Related Products

SmartSpout™ Tub Spout p 641

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT					
613-107	1/2" CTS, 10" × 7", Type L	B	50	50	\$18.14
613-137	1/2" CTS, 13" × 7", Type L	B	50	50	\$21.83
613-139	1/2" CTS, 13" × 9", Type L	B	50	50	\$24.42
613-57	1/2" CTS, 5" × 7", Type L	B	50	50	\$12.70
613-57PK	1/2" CTS, 5" × 7", Type L	Cl	20	20	\$13.59
613-67	1/2" CTS, 6" × 7", Type L	B	50	50	\$13.69
613-87	1/2" CTS, 8" × 7", Type L	B	50	50	\$15.12
MALE SWEAT WITH SQUARE O STRAP					
613-87E	1/2" CTS, 8" × 7", Type L	B	25	25	\$16.90
MALE SWEAT WITH WALL BLOCK					
612-108	1/2" CTS, 10" × 8", Type L	B	25	25	\$22.36
612-57	1/2" CTS, 5" × 7", Type L	B	25	25	\$15.03
612-87	1/2" CTS, 8" × 7", Type L	B	25	25	\$17.47
MIP SWIVEL					
613-57X	1/2" CTS, 5" × 7", Type L	B	50	50	\$24.99
613-67X	1/2" CTS, 6" × 7", Type L	B	50	50	\$25.97
613-87X	1/2" CTS, 8" × 7", Type L	B	50	50	\$27.46
MIP					
613-57M	1/2" CTS, 5-1/2" × 7", Type L	B	50	50	\$19.62
613-67M	1/2" CTS, 6-1/2" × 7", Type L	B	50	50	\$20.59
613-87M	1/2" CTS, 8-1/2" × 7", Type L	B	50	50	\$22.11
MIP WITH WALL BLOCK					
612-557	1/2" CTS, 5-1/2" × 7", Type L	B	25	25	\$22.04
FIP SWIVEL					
613-57Y	1/2" CTS, 5" × 7", Type L	B	50	50	\$23.77
613-67Y	1/2" CTS, 6" × 7", Type L	B	50	50	\$24.76
613-87Y	1/2" CTS, 8" × 7", Type L	B	50	50	\$26.29
FIP					
613-67F	1/2" CTS, 6" × 7", Type L	B	50	50	\$20.72



613-139



613-87E



612-57



613-57X



613-57Y

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622-L06



622-L24E

Sweat Bullet™

Male Sweat

· Not to be used as permanent air chambers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SPUN CLOSED					
622-L03	1/2" CTS, 3", Type L	B	100	100	\$4.20
622-L06	1/2" CTS, 6", Type L	B	100	100	\$6.32
622-L06PK	1/2" CTS, 6", Type L	CI	20	20	\$7.20
622-L08	1/2" CTS, 8", Type L	B	100	100	\$8.06
622-L08PK	1/2" CTS, 8", Type L	CI	10	10	\$8.95
622-L10	1/2" CTS, 10", Type L	B	100	100	\$10.23
622-L12	1/2" CTS, 12", Type L	B	100	100	\$12.16
622-L12PK	1/2" CTS, 12", Type L	BI	10	10	\$13.04
622-L15	1/2" CTS, 15", Type L	B	100	100	\$14.98
623-L06	3/4" CTS, 6", Type L	B	50	50	\$12.95
623-L08	3/4" CTS, 8", Type L	B	50	50	\$16.57
623-L12	3/4" CTS, 12", Type L	B	50	50	\$24.88
623-L18	3/4" CTS, 18", Type L	B	50	50	\$36.30
624-L08	1" CTS, 8", Type L	B	30	30	\$26.15
624-L12	1" CTS, 12" Type L	B	30	30	\$34.57
624-L15	1" CTS, 15", Type L	B	30	30	\$42.77
624-L18	1" CTS, 18", Type L	B	30	30	\$48.47
SPUN CLOSED WITH STRAP					
622-L24E	1/2" CTS, 24" Long, 12" Stub Out, Type L	B	20	20	\$26.75

Sweat Bullet™

MIP

· Not to be used as permanent air chambers



614-8L

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
614-8L	1/2" CTS, 8-1/2", Type L	B	50	50	\$15.05

Sweat Tub/Shower Pressure Connector



609-L263A

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
608-L263A	1/2" MSWT x 1/2" MSWT, 2-1/4" x 6"	B	50	50	\$10.25

Riser Stub Out

· DO NOT use pipe dope on FIP swivel threads

Related Products

Shower WallNut™ p 642

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT					
608-L2308	1/2" MSWT × Spun, 30" × 8"	B	25	25	\$44.75
608-L2508	1/2" MSWT × Spun, 50" × 8"	B	25	25	\$65.09
616-630	1/2" MSWT × 1/2" FIP Drop-Ear, 30"	B	50	50	\$49.04
616-648	1/2" MSWT × 1/2" FIP Drop-Ear, 48"	B	12	12	\$58.51
616-650	1/2" MSWT × 1/2" FIP Drop-Ear, 50"	B	25	25	\$71.83
MALE SWEAT WITH SQAURE O STRAP					
608-L2508E	1/2" MSWT × Spun, 50" × 8", w/ Strap	B	25	25	\$66.82
MIP SWIVEL					
616-630X	1/2" MIP Swivel × 1/2" FIP Drop-Ear, 30"	B	50	50	\$61.02
616-650X	1/2" MIP Swivel × 1/2" FIP Drop-Ear, 50"	B	25	25	\$83.87
FIP SWIVEL					
616-630Y	1/2" FIP Swivel × 1/2" FIP Drop-Ear, 30"	B	50	50	\$59.85
616-650Y	1/2" FIP Swivel × 1/2" FIP Drop-Ear, 50"	B	25	25	\$82.61



Riser Stub Out

Offset

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT					
616-15	1/2" MSWT × 1/2" FSWT, 1-1/2" Offset	B	25	25	\$9.83



Water Heater Connector

Female Sweat × FIP Elbow

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
631-33F	3/4" FIP Swivel × 3/4" FSWT, 3" × 3"	B	25	25	\$26.04
VALVED, FULL PORT					
631-G305FP	3/4" FIP Swivel × 3/4" FSWT, 3" × 5"	B	25	25	\$93.98



631-33F



631-G305FP

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631-33

Water Heater Connector

FIP Swivel Elbow

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
631-33	3/4" FIP Swivel × 3/4" FIP Swivel, 3" × 3"	B	1	25	\$29.57



633-318

Water Heater Connector

FIP Swivel × Male Sweat

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
633-318	3/4" FIP Swivel × 3/4" MSWT, 18"	B	10	10	\$38.43
VALVED, FULL PORT					
633-G318FP	3/4" FIP Swivel × 3/4" MSWT, 18"	B	10	10	\$109.01



633-G318FP

Water Heater Connector

FIP Swivel × Full-Slip Female Sweat

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
633-312	3/4" FIP Swivel × 3/4" Full-Slip FSWT	B	25	25	\$31.18
VALVED, FULL PORT					
633-G312FP	3/4" FIP Swivel × 3/4" Full-Slip FSWT	B	10	10	\$99.11



633-4312



633-G312FP

Water Heater Connector

Flexible Copper Water Heater Connector

- DO NOT use pipe dope on FIP swivel threads
- Do not twist or kink flexible connector

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FIP x FSWT					
634-315	3/4" FIP Swivel x 3/4" FSWT, 15"	B	12	12	\$27.16
634-318	3/4" FIP Swivel x 3/4" FSWT, 18"	B	12	12	\$29.45
634-324	3/4" FIP Swivel x 3/4" FSWT, 24"	B	12	12	\$35.55
FIP X FIP					
634-112	3/4" FIP x 3/4" FIP Swivel, 12"	B	12	12	\$26.86
634-112PK5	3/4" FIP x 3/4" FIP Swivel, 12"	BI	5	5	\$27.03
634-115	3/4" FIP Swivel x 3/4" FIP Swivel, 15"	B	12	12	\$30.68
634-118	3/4" FIP Swivel x 3/4" FIP Swivel, 18"	B	12	12	\$32.98
634-118PK5	3/4" FIP x 3/4" FIP Swivel, 18"	BI	5	5	\$33.16
634-124	3/4" FIP x 3/4" FIP Swivel, 24"	B	12	12	\$39.08
634-124PK5	3/4" FIP x 3/4" FIP Swivel, 24"	BI	5	5	\$39.26



634-318



634-115

Water Heater Connector

FIP Swivel With Expansion Tank Branch

- DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
633-G3TM11	3/4" x 3/4" FIP Swivel w/ 3/4" MIP Branch, 11"	B	25	25	\$62.75
633-G3TM15	3/4" x 3/4" FIP Swivel w/ 3/4" MIP Branch, 15"	B	25	25	\$69.52
633-G4TM15	1" x 3/4" FIP Swivel w/ 3/4" MIP Branch, 15"	B	25	25	\$88.93



633-G3TM15

Water Heater Connector

Valved With Expansion Tank Branch, Full Port

- DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT					
633-G3TM18FP	3/4" FIP Swivel x 3/4" MSWT, w/ 3/4" MIP Branch, 18"	B	1	25	\$136.36
FULL SLIP					
633-G3TM18FPF	3/4" FIP Swivel x 3/4" Full Slip, w/ 3/4" MIP Branch, 18"	B	1	25	\$139.01



633-G3TM18FP



633-G3TM18FPF

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634-3F312

Water Heater Connector

Corrugated Flexible SS Connectors

- DO NOT use pipe dope on FIP swivel threads
- Do not twist or kink flexible connector

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
634-3F3F12	3/4" FIP x 3/4" FIP x 12", Stainless Steel	BI	10	40	\$22.59
634-3F3F18	3/4" FIP x 3/4" FIP x 18", Stainless Steel	BI	10	40	\$26.82
634-3F3F24	3/4" FIP x 3/4" FIP x 24", Stainless Steel	BI	10	40	\$31.06



687-3SMFH



687-T3MSM



648-3SM

Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CROSS ADAPTERS					
687-3SFMH	Cross Adapter - 3/4" FIP Swivel X 3/4" FIP X 3/4" MIP X 3/4" MHT w/ Cap	BI	5	5	\$42.70
687-3SMFH	Cross Adapter - 3/4" FIP Swivel X 3/4" MIP X 3/4" FIP X 3/4" MHT w/ Cap	BI	5	5	\$42.70
687-3SMMH	Cross Adapter - 3/4" FIP Swivel X 3/4" MIP X 3/4" MIP X 3/4" MHT w/ Cap	BI	5	5	\$42.70
CROSS ADAPTER KITS					
687-3SMKIT	Cross Adapter Kit - Includes 648-3SM / 687-3SMFH / 687-3SMMH	BI	5	5	\$139.75
687-3SMKIT2	Cross Adapter Kit - Includes (2) 648-3SM / 687-3SMFH / 687-3SMMH / 687-PVLV	B	5	5	\$225.19
687-PVLV	3/4" Pressure Relief Valve	BI	5	5	\$31.09
TEE ADAPTERS					
687-T3MMS	TEE Adapter 3/4" MIP X 3/4" MIP X 3/4" FIPS	B	5	5	\$38.82
687-T3MSM	Tee Adapter 3/4" MIP x 3/4" FIPS x 3/4" MIP	B	5	5	\$38.82
687-T3MSS	TEE Adapter 3/4" MIP X 3/4" FIPS X 3/4" FIPS	B	5	5	\$38.82
VALVES					
648-3SM	3/4" FIPS x 3/4" MIP	BI	5	5	\$54.35
648-3SW	3/4" FIPS x 3/4" F1960	BI	5	5	\$54.35
648-3SX	3/4" FIPS x 3/4" F1807	X	5	5	\$65.34
CHECK VALVE KIT					
687-3CVKIT	3/4" Check Valve Kit	BI	1	400	\$4.76

Water Softener Connector

Corrugated SS Connectors

- DO NOT use pipe dope on FIP swivel threads
- Do not twist or kink flexible connector



634-4F3F18

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
634-4F3F18	1" FIP x 3/4" FIP x 18", Stainless Steel	BI	10	40	\$26.82
634-4F4F18	1" FIP x 1" FIP x 18", Stainless Steel	BI	10	40	\$39.17

Heat Trap Loop

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
636-3TR	3/4" MSWT x 3/4" MSWT	B	25	25	\$42.77



636-3TR

Water Heater Stub Out Loop

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
636-3L10888	3/4" MSWT	B	10	10	\$97.97
636-4L10888	1" MSWT	B	10	10	\$132.11



636-L3888

Add-A-Line™

Full Slip Valve Tee

· DO NOT use pipe dope on comp. threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPRESSION TRUNK					
601-G20CV	5/8" O.D. Comp x 1/4" OD Comp	Cl	6	6	\$63.33
601-G21CV	5/8" O.D. Comp x 3/8" OD Comp	Cl	6	6	\$70.17
601-G30CV	7/8" O.D. Comp x 1/4" OD Comp	Cl	6	6	\$82.40



601-G20CV

Water Service Connectors

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POLY WATER SERVICE CONNECTOR					
646-GP4312FD	1" IPS-ID Barb x 3/4" MIP, 12"	B	25	25	\$166.27
646-GP4412FD	1" IPS-ID Barb x 1" MIP, 12"	B	25	25	\$217.26



646-GP4312FD

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Water Meter Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WATER METER EXTENSION NIPPLE					
692-1308	3/4" MIP x 1" FIP Swivel, 8"	B	25	25	\$55.12
BRASS WATER METER ADAPTER					
969-014440304001	1" FIP x 3/4" MIP w/ Washer, 1/Bag	BI	2	24	\$52.53

Sweat Brass Ball Valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FULL PORT-W/SWL					
648-3SM	3/4" FIPS x 3/4" MIP	BI	5	5	\$54.35
648-3SW	3/4" FIPS x 3/4" F1960	BI	5	5	\$54.35
648-3SX	3/4" FIPS x 3/4" F1807	X	5	5	\$65.34
THERMAL EXPANSION VALVE - 125 PSI					
648-WG3CR	3/4" F1960 x 3/4" FSWT, 3/8" Comp. Port	BI	6	6	\$77.64
648-WG3HR	3/4" F1960 x 3/4" FSWT, 3/8" Hose Barb Port	BI	6	6	\$77.64
648-WG3WR	3/4" F1960 x 3/4" FSWT, 1/2" F1960 Port	BI	6	6	\$77.64
648-XG3CR	3/4" F1807 x 3/4" FSWT, 3/8" Comp. Port	BI	6	6	\$77.64
648-XG3HR	3/4" F1807 x 3/4" FSWT, 3/8" Hose Barb Port	BI	6	6	\$77.64
648-XG3XR	3/4" F1807 x 3/4" FSWT, 1/2" F1807 Port	BI	6	6	\$77.64
THERMAL EXPANSION VALVE - ADJUSTABLE, FULL PORT					
648-3SMARX	3/4" FIP Swivel x 3/4" MIP, 1/2" F1807 Port (80-125 PSI)	BI	6	6	\$87.34
ADJUSTABLE REPLACEMENT RELIEF PORT					
648-ARX	1/8" MIP x 1/2" F1807 (80-125 PSI)	BI	6	6	\$19.02

Brass Stop & Waste Valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
111-G22	1/2" FSWT	B	10	100	\$17.57
111-G23	3/4" FSWT	B	10	100	\$21.07

Brass Boiler Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MIP - LEADED					
113-32	1/2" MIP/FSWT × 3/4" MHT	BI	10	100	\$21.60
113-33	3/4" MIP × 3/4" MHT	BI	10	100	\$24.12
SWIVEL COMPRESSION - NO LEAD					
131-GOY3HR101	1/4-Turn, 1/4" Swiv. Comp. X 3/4" MHT, Brass, 1/Bag	BI	5	60	\$18.03



113-33



131-GOY3HR101

Sillcock

Standard

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/2" FIP - LEADED					
117-12	1/2" FIP × 3/4" Male Hose Thread	B	10	100	\$24.76
1/2" FSWT - LEADED					
117S2	1/2" FSWT × 3/4" Male Hose Thread	BI	10	100	\$41.47



117S2

Frost-Proof Anti-Siphon Sillcock

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MULTI-TURN - LEADED					
118M204	1/2" MIP/FSWT × 3/4" MHT, 4"	BI	1	40	\$55.65
118M206	1/2" MIP/FSWT × 3/4" MHT, 6"	BI	1	40	\$57.88
118M208	1/2" MIP/FSWT × 3/4" MHT, 8"	BI	1	40	\$59.00
118M210	1/2" MIP/FSWT × 3/4" MHT, 10"	BI	1	40	\$62.68
118M212	1/2" MIP/FSWT × 3/4" MHT, 12"	BI	2	40	\$64.92
1/4 TURN - LEADED					
119-204	1/2" MIP × 3/4" MHT × 1/2" FSWT, 4"	B	1	25	\$93.62
119-206	1/2" MIP × 3/4" MHT × 1/2" FSWT, 6"	B	1	25	\$102.41
119-208	1/2" MIP × 3/4" MHT × 1/2" FSWT, 8"	B	1	25	\$105.82
119-210	1/2" MIP × 3/4" MHT × 1/2" FSWT, 10"	B	1	25	\$112.58
119-210CPK	5/8" O.D. Comp. × 3/4" MHT, 10"	CI	5	5	\$113.02
119-212	1/2" MIP × 3/4" MHT × 1/2" FSWT, 12"	B	1	25	\$126.07



118M208



119-210



119-210CPK

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118-01



118-07



118-08



119-01



119-0904



117-03

Frost-Proof Sillcock Replacement Parts

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
118 SERIES					
118-01	Sillcock Handle, Die Cast	B	12	12	\$6.42
118-02	Handle Screw	B	12	12	\$0.56
118-03	Faceplate And Stem Packing Washers	B	1	1	\$3.12
118-04	Stem Packing	B	12	100	\$0.95
118-05	Neoprene Seat Washer	B	12	12	\$0.32
118-06	Seat Washer Screw	B	1	1	\$1.01
118-07	Stem Bottom Assembly Parts: S.S. Spring, O-Ring, Spring Seat, Flat Gasket, Retainer Cup, Stem Packing, Seat Screw	B	1	1	\$8.40
118-08	Vacuum Breaker Repair Kit: Cap, Plunger, O-Ring	B	1	100	\$7.89
118-0904	4" Complete Stem Assembly: Includes Stem Bottom Assembly	B	1	1	\$24.93
118-0906	6" Complete Stem Assembly: Includes Stem Bottom Assembly	B	1	1	\$24.93
118-0908	8" Complete Stem Assembly: Includes Stem Bottom Assembly	B	1	1	\$26.11
118-0910	10" Complete Stem Assembly: Includes Stem Bottom Assembly	B	1	1	\$27.91
118-0912	12" Complete Stem Assembly: Includes Stem Bottom Assembly	B	1	1	\$29.10
119 SERIES					
119-00	Gray Flange	B	25	25	\$1.69
119-01	Handle Assembly And Screw	B	10	10	\$5.65
119-03	Packing Nut	B	10	10	\$4.69
119-04	Packing	B	25	25	\$1.54
119-07	Cartridge Assembly	B	1	100	\$30.74
119-08	Vacuum Breaker Kit	B	6	6	\$9.02
119-08C	Vacuum Breaker Cap, Chrome-Plated	B	6	6	\$6.63
119-0904	4" Stem, 5-1/2" Total Length	B	10	10	\$9.26
119-0906	6" Stem, 7-1/2" Total Length	B	10	10	\$11.08
119-0908	8" Stem, 9-1/2" Total Length	B	10	10	\$12.10
119-0910	10" Stem, 11-1/2" Total Length	B	10	10	\$15.63
119-0912	12" Stem, 13-1/2" Total Length	B	10	10	\$15.09
119-10	Jam Nut	BI	6	6	\$5.33

Vacuum Breaker

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
117-03	3/4" Female Hose Thread x 3/4" Male Hose Thread	BI	20	240	\$11.91

Thermostatic Mixing Valve

Related Products

OxBox™ TMV p 174

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
VALVE					
120-TM3F	3/8" Comp. Inlets x 3/8" Comp. Outlets, Capped	BI	1	10	\$221.27
REPAIR KITS					
120-TM3F-1	THERMOSTATIC MIX VLV SCREEN KIT, 2/BG	BI	1	500	\$1.69
120-TM3F-2	THERMOSTATIC MIX VLV PISTON REPAIR KIT, 2/BG	BI	1	300	\$28.43
120-TM3F-3	THERMOSTATIC MIX VLV CHECK VALVE REPAIR KIT, 2/BG	BI	1	500	\$8.52



120-TM3F

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1/2" Male Sweat Branch, Manifold

1" MSWT × 1" MSWT Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
678-20344	1/2" MSWT, 3 Port	BI	10	10	\$44.08
678-20644	1/2" MSWT, 6 Port	BI	10	10	\$75.57
678-21244	1/2" MSWT, 12 Port	B	10	10	\$138.39

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Support



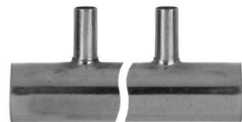
1/2" Male Sweat Branch, Manifold

1" MSWT × 1" FSWT Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
678-20242	1/2" MSWT, 2 Port	BI	10	10	\$35.91
678-20342	1/2" MSWT, 3 Port	BI	10	10	\$46.41
678-20442	1/2" MSWT, 4 Port	BI	10	10	\$56.91
6784L-11313	1/2" MSWT, 11 Port, 3" O.C.	BI	5	5	\$145.11

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3/4" Male Sweat Branch, Manifold

1-1/4" MSWT × 1-1/4" MSWT Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
6795L-12333	3/4" MSWT, 12 Port, 3" O.C.	BI	1	5	\$459.67

3/4" Male Sweat Branch, Manifold

1-1/2" MSWT × 1-1/2" FSWT Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
6796L-12333	3/4" MSWT, 12 Port, 3" O.C.	BI	1	5	\$460.61



3/4" Male Sweat Branch, Manifold

2" MSWT × 2" MSWT Trunk

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
6797L-12333	3/4" MSWT, 12 Port, 3" O.C.	BI	1	4	\$461.52

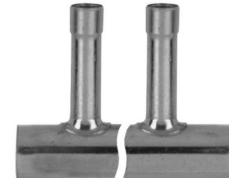


3/4" Female Sweat Branch, Manifold

1-1/4" MSWT × 1-1/4" MSWT Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
67745L-08334	3/4" FSWT, 8 Port, 4" O.C.	BI	1	5	\$298.89

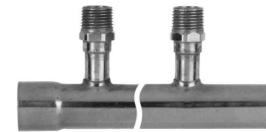


1/2" MIP Branch, Manifold

1" MSWT × 1" FSWT Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
675-20442	1/2" MIP, 4 Port	B	10	10	\$106.10

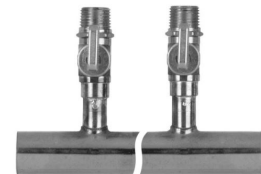


1/2" MIP/FSWT Ball Valve Branch, Manifold

1" MSWT × 1" MSWT Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
675-V20244	1/2" MIP/FSWT Ball Valve, 2 Port	BI	1	10	\$111.39
675-V20344	1/2" MIP/FSWT Ball Valve, 3 Port	BI	1	10	\$160.80
675-V20544	1/2" MIP/FSWT Ball Valve, 5 Port	BI	1	10	\$258.46



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1/2" MIP/FSWT Ball Valve Branch, Manifold 1" MSWT × 1" FSWT Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
675-V20442	1/2" MIP/FSWT Ball Valve, 4 Port	BI	1	10	\$212.52

Sweat Shower-Up™ Kit

· For individual product details, see product pages

Related Products

Shower WallNut™ p 642



693-13155301

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
693-13155301	(1) 608-L2508, (1) 613-87, (2) 632X263, (1) 523-2434, (1) 525-16WLB	BI	12	12	\$124.89
693-13755301	(1) 608-L2508, (1) 613-87, (2) 632WG263, (1) 523-2434, (1) 525-16WLB	BI	1	12	\$145.04

Sweat Water Heater Connector Kit

· DO NOT use pipe dope on FIP swivel threads
 · For individual product details, see product pages



694-G21012091

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
694-G21012091	(1) 633-312, (1) 633-G3TM15, (1) 631-G305FP	BI	1	10	\$198.21

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PDQ™ Push Fit System

PDQ™ Push - Fittings, Adapters & Connectors

PDQ™ Push - Preformed Copper & Valves

PDQ™ Push - Manifolds

PDQ™ helps contractors get *Plumbing Done Quickly*.

Sioux Chief's PDQ push fit system offers a fast, reliable, tool-free connection solution for CTS copper and CPVC, or SDR9 PEX tubing. PDQ Fittings are made to the ASSE 1061 *Performance Requirements for Push-Fit Fittings*, and can be used in potable water or hydronic heating applications.

Important Notes About Sioux Chief PDQ Fittings:

PDQ fittings are not compatible with chrome or nickel-plated stub outs and stub out elbows.

A tube stiffener must be used when installing PEX tube into a PDQ fitting.

Do Not apply heat to PDQ fittings



See complete installation instructions at www.siouxchief.com



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Male Sweat Fittings

PRESS-FIT



COMPATIBLE

All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

Push Fit Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
642QG2	1/2" × 1/2"	Cl	12	12	\$26.41
642QG3	3/4" × 3/4"	Cl	12	12	\$35.04
642QG32	3/4" × 1/2"	Cl	6	6	\$34.02
642QG4	1" × 1"	Cl	6	6	\$65.29
642QG43	1" × 3/4"	Cl	6	6	\$60.12
642QG5	1-1/4" × 1-1/4"	Cl	3	3	\$161.93
642QG6	1-1/2" × 1-1/2"	Cl	3	3	\$223.30
642QG7	2" × 2"	Cl	3	3	\$301.62



642QG2



642QG32

Push Fit Tee

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE - NL/DZR BRASS					
641QG222	1/2" × 1/2" × 1/2"	Cl	12	12	\$33.38
641QG222F	1/2" Push Fit × 1/2" Push Fit × 1/2" FIP	Cl	6	6	\$43.00
641QG222M	1/2" Push Fit × 1/2" Push Fit × 1/2" MIP	Cl	6	6	\$42.42
641QG333	3/4" × 3/4" × 3/4"	Cl	12	12	\$46.74
641QG333F	3/4" Push Fit × 3/4" Push Fit × 3/4" FIP	Cl	6	6	\$55.71
641QG333M	3/4" Push Fit × 3/4" Push Fit × 3/4" MIP	Cl	6	6	\$54.43
641QG444	1" × 1" × 1"	Cl	6	6	\$79.03
641QG555	1-1/4" × 1-1/4" × 1-1/4"	Cl	3	3	\$236.27
641QG666	1-1/2" × 1-1/2" × 1-1/2"	Cl	3	3	\$339.28
641QG777	2" × 2" × 2"	Cl	3	3	\$440.90
REDUCING TEE - NL/DZR BRASS					
641QG322	3/4" × 1/2" × 1/2"	Cl	12	12	\$44.77
641QG323	3/4" × 1/2" × 3/4"	Cl	6	6	\$46.88
641QG332	3/4" × 3/4" × 1/2"	Cl	6	6	\$44.82
641QG424	1" × 1/2" × 1"	Cl	6	6	\$76.47
641QG443	1" × 1" × 3/4"	Cl	6	6	\$80.73
BULLHEAD TEE - NL/DZR BRASS					
641QG223	1/2" × 1/2" × 3/4"	Cl	6	6	\$44.29
641QG224	1/2" × 1/2" × 1"	Cl	6	6	\$50.71
641QG334	3/4" × 3/4" × 1"	Cl	6	6	\$65.97



641QG222



641QG323



641QG223

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641Q3-3Q2

Push Fit Transition Tee

- For mechanical connection only - Do Not Solder
- Applying heat or cutting this fitting voids warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
641Q3-3Q2	3/4" Push Fit × 3/4" CTS × 1/2" Push Fit	CI	1	6	\$65.37



645Q2-3

Push Fit Transition Adapter

- For mechanical connection only - Do Not Solder
- Applying heat or cutting this fitting voids warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
645Q2-3	1/2" Push Fit × 3/4" CTS, 1/Bag	CI	10	10	\$28.50
645Q3-2	3/4" Push Fit × 1/2" CTS, 1/Bag	CI	10	10	\$33.16

Push Fit Coupling



645QG2



645QG32

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
645QG2	1/2" × 1/2"	CI	12	12	\$23.94
645QG3	3/4" × 3/4"	CI	12	12	\$30.30
645QG32	3/4" × 1/2"	CI	6	6	\$29.61
645QG4	1" × 1"	CI	6	6	\$63.96
645QG43	1" × 3/4"	CI	6	6	\$73.74
645QG5	1-1/4" × 3/4"	CI	3	3	\$167.38
645QG54	1-1/4" × 1"	CI	3	3	\$154.55
645QG6	1-1/2" × 1-1/2"	CI	3	3	\$232.60
645QG65	1-1/2" × 1-1/4"	CI	3	3	\$214.62
645QG7	2" × 2"	CI	3	3	\$339.84
645QG76	2" × 1-1/2"	CI	3	3	\$321.86

Push Fit Slip Coupling



600QG406

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
600Q206	1/2" Slip Coupling, Copper	BI	6	6	\$36.07
600Q306	3/4" Slip Coupling, Copper	BI	6	6	\$44.24
NL/DZR BRASS					
600QG406	1" Slip Coupling, No-Lead Brass	BI	6	6	\$94.44

Push Fit Cap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
605QG2	1/2" Push Fit	Cl	12	12	\$20.15
605QG3	3/4" Push Fit	Cl	6	6	\$25.21
605QG4	1" Push Fit	Cl	6	6	\$54.91
605QG5	1-1/4" Push Fit	Cl	3	3	\$116.99
605QG6	1-1/2" Push Fit	Cl	3	3	\$140.79
605QG7	2" Push Fit	Cl	3	3	\$174.86



605QG3

Push Fit Straight Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
646QG2	1/2" Push Fit × 1/2" MIP	Cl	12	12	\$19.66
646QG3	3/4" Push Fit × 3/4" MIP	Cl	12	12	\$24.07
646QG32	1/2" Push Fit × 3/4" MIP	Cl	6	6	\$23.89
646QG34	1" Push Fit × 3/4" MIP	Cl	6	6	\$42.08
646QG4	1" Push Fit × 1" MIP	Cl	6	6	\$49.26
646QG5	1-1/4" Push Fit × 1-1/4" MIP	Cl	3	3	\$135.55
646QG6	1-1/2" Push Fit × 1-1/2" MIP	Cl	3	3	\$194.45
646QG7	2" Push Fit × 2" MIP	Cl	3	3	\$234.11



646QG2

Push Fit Straight Adapter

FIP Swivel Adapter

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR					
633Q03	3/4" Push Fit × 3/4" FIP Swivel, 2"	Bl	12	12	\$30.74
637Q2	1/2" Push Fit × 1/2" FIP Swivel	Bl	12	12	\$17.82



633Q03

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647QG2

Push Fit Straight Adapter

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
647QG2	1/2" Push Fit × 1/2" FIP	CI	12	12	\$20.82
647QG3	3/4" Push Fit × 3/4" FIP	CI	12	12	\$26.57
647QG32	1/2" Push Fit × 3/4" FIP	CI	6	6	\$26.41
647QG34	1" Push Fit × 3/4" FIP	CI	6	6	\$44.92
647QG4	1" Push Fit × 1" FIP	CI	12	12	\$50.96
647QG43	3/4" Push Fit × 1" FIP	CI	6	6	\$48.15
647QG5	1-1/4" Push Fit × 1-1/4" FIP	CI	3	3	\$146.81
647QG6	1-1/2" Push Fit × 1-1/2" FIP	CI	3	3	\$215.69
647QG7	2" Push Fit × 2" FIP	CI	3	3	\$258.94



632QG222M

Push Fit Elbow Adapter

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
632QG222M	1/2" Push Fit × 1/2" MIP	BI	6	6	\$26.63



632QG222F

Push Fit Elbow Adapter

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
632QG222F	1/2" Push Fit × 1/2" FIP	BI	6	6	\$27.01
647QG2E3	1/2" Push Fit × 1/2" FIP Drop-Ear	CI	6	6	\$28.41

Poly Tube Stiffener

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
603Q2	1/2", 6/Bag	Cl	15	15	\$7.76
603Q3	3/4", 6/Bag	Cl	15	15	\$12.81
603Q4	1", 6/Bag	Cl	15	15	\$17.15



603Q2

Stainless Steel Tube Stiffener

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
280-A266537	1/2"	B	10	2500	\$4.15
280-A266607	3/4"	B	50	1000	\$15.62
280-A266617	1"	B	50	1000	\$17.75
280-A266627	1-1/4"	B	25	25	\$24.23



280-A266537

Push Fit Disconnect Tools

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305Q2	1/2", 1/Bag	Cl	24	24	\$4.68
305Q23PK1	1/2" & 3/4", 1 Pair/Bag	Bl	12	12	\$9.32
305Q3	3/4", 1/Bag	Cl	24	24	\$4.68
305Q4	1", 1/Bag	Cl	12	12	\$5.24
305Q4PK1	1", 1/Bag	Bl	5	400	\$5.68
305Q5	1-1/4", 1/Bag	Bl	5	5	\$51.63
305Q6	1-1/2", 1/Bag	Bl	1	1	\$54.98
305Q7	2", 1/Bag	Bl	1	1	\$54.98



305Q2

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630Q248

Push Fit Stub Out Elbow

· Do not allow PDQ portion of fitting to be heated

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630Q248	1/2" Push Fit, 4" × 8"	BI	20	20	\$29.63
630Q368	3/4" Push Fit, 6" × 8"	BI	10	10	\$34.00



630Q248E

Push Fit Stub Out Elbow

Stub out With Square O Strap

· Do not allow PDQ portion of fitting to be heated

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
630Q248E	1/2" Push Fit, 4" × 8", w/ Strap	BI	10	10	\$31.44
630Q4910E	1" Push Fit, 9" × 10", w/ Strap	BI	10	10	\$65.62



632Q263Y

Push Fit Tub/Shower Connector

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
632Q263	1/2" Push Fit, 6" × 3"	BI	20	20	\$26.61
632Q263X	1/2" Push Fit × 1/2" MIP Swivel, 6" × 3"	BI	20	20	\$38.77
632Q263Y	1/2" Push Fit × 1/2" FIP Swivel, 6" × 3"	BI	20	20	\$37.55



633Q18

633Q06FP

Push-Fit Water Heater Connector

FIP Swivel Straight

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
633Q18	3/4" Push Fit × 3/4" FIP Swivel, 18"	BI	10	10	\$57.84
VALVED, FULL PORT					
633Q06FP	3/4" Push Fit × 3/4" FIP Swivel, 6"	BI	10	10	\$105.45
633Q18FP	3/4" Push Fit × 3/4" FIP Swivel, 18"	BI	10	10	\$125.77

Push-Fit Water Heater Connector

Straight Flexible Copper FIP Swivel

- DO NOT use pipe dope on FIP swivel threads
- Do not twist or kink flexible connector

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
634Q418	3/4" Push Fit × 3/4" FIP Swivel, 18"	B	12	12	\$47.98
VALVED, FULL PORT					
634Q418FP	3/4" Push Fit × 3/4" FIP Swivel, 18"	B	10	10	\$115.91



Add-A-Line™

Push-Fit Tee

- Applying heat or cutting this fitting voids warranty
- For mechanical connection only - Do Not Solder
- DO NOT use pipe dope on comp. threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
601Q20V	1/2" Push Fit × 1/4" OD Comp	BI	6	6	\$71.02
601Q30V	3/4" Push Fit × 1/4" OD Comp	BI	6	6	\$92.12



Push Fit Brass Ball Valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FULL PORT					
648QG2	1/2" Push Fit	CI	12	12	\$64.88
648QG3	3/4" Push Fit	CI	12	12	\$80.13
648QG4	1" Push Fit	CI	6	6	\$117.67



Push Fit Sillcock

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED					
117Q22	1/2" Push Fit	BI	6	6	\$46.04



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119Q208

Push Fit Frost-Proof Sillcock

Related Products

Frost-Proof Sillcock Replacement Parts p 114

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4 TURN - LEADED					
119Q208	1/2" Push Fit, 8"	B	5	5	\$142.17
119Q210	1/2" Push Fit, 10"	B	5	5	\$149.49



694Q312620

Push Fit Water Heater Connector Kit

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
694Q312620	(1) 633Q03, (1) 633Q06FP	BI	10	10	\$139.71
694Q464120	(1) 634Q418, (1) 634Q418FP	BI	10	10	\$167.42

1/2" Push Fit Branch, Manifold

3/4" Push Fit × Spun Closed Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672Q0490	1/2" Push Fit, 4 Port	BI	10	10	\$133.13
672Q0590	1/2" Push Fit, 5 Port	BI	10	10	\$162.69
672Q0690	1/2" Push Fit, 6 Port	BI	10	10	\$192.24

1/2" Push Fit Branch, Manifold

3/4" Push Fit × 3/4" Push Fit Trunk

· Do not recirculate back through any manifold branch. Do not modify manifold. Doing so will void warranty



Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
672Q0499	1/2" Push Fit, 4 Port	BI	10	10	\$160.92
672Q0599	1/2" Push Fit, 5 Port	BI	10	10	\$190.48
672Q0699	1/2" Push Fit, 6 Port	BI	10	10	\$220.03

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Pipe Insulation

Foam Pipe/Tube Insulation

Using foam pipe/tube insulation reduces noise, condensation, and conserves energy by reducing heat-loss. Sioux Chief's closed-cell foam insulation is made in the USA and provides the ideal combination of flexibility and rigidity for easier installation.





Foam Pipe/Tube Insulation

Self-Seal Seam - Black

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" WALL					
663-05838SS	5/8" ID, 1/2" CTS, 408 Ft/Box	B	1	1	\$352.58
663-07838SS	7/8" ID, 3/4" CTS, 300 Ft/Box	B	1	1	\$274.57
663-11838SS	1-1/8" ID, 1" CTS, 240 Ft/Box	B	1	1	\$262.24
663-13838SS	1-3/8" ID, 1-1/4" CTS, 192 Ft/Box	B	1	1	\$293.05
663-15838SS	1-5/8" ID, 1-1/2" CTS, 132 Ft/Box	B	1	1	\$275.53
663-21838SS	2-1/8" ID, 2" CTS, 90 Ft/Box	B	1	1	\$245.69
663-25838SS	2-5/8" ID, 2-1/2" CTS, 72 Ft/Box	B	1	1	\$251.65
1/2" WALL					
663-05812SS	5/8" ID, 1/2" CTS, 306 Ft/Box	B	1	1	\$350.89
663-07812SS	7/8" ID, 3/4" CTS, 240 Ft/Box	B	1	1	\$308.43
663-11812SS	1-1/8" ID, 1" CTS, 180 Ft/Box	B	1	1	\$317.38
663-13812SS	1-3/8" ID, 1-1/4" CTS, 150 Ft/Box	B	1	1	\$288.28
663-15812SS	1-5/8" ID, 1-1/2" CTS, 120 Ft/Box	B	1	1	\$270.46
663-21812SS	2-1/8" ID, 2" CTS, 84 Ft/Box	B	1	1	\$248.07
663-23812SS	2-3/8" ID, 2" IPS, 66 Ft/Box	B	1	1	\$234.71
663-25812SS	2-5/8" ID, 2-1/2" CTS, 60 Ft/Box	B	1	1	\$234.71
663-31212SS	3-1/2" ID, 3" IPS, 42 Ft/Box	B	1	1	\$340.02
3/4" WALL					
663-05834SS	5/8" ID, 1/2" CTS, 180 Ft/Box	B	1	1	\$403.44
663-07834SS	7/8" ID, 3/4" CTS, 156 Ft/Box	B	1	1	\$403.56
663-11834SS	1-1/8" ID, 1" CTS, 102 Ft/Box	B	1	1	\$391.24
663-13834SS	1-3/8" ID, 1-1/4" CTS, 90 Ft/Box	B	1	1	\$362.04
663-15834SS	1-5/8" ID, 1-1/2" CTS, 84 Ft/Box	B	1	1	\$423.82
663-21834SS	2-1/8" ID, 2" CTS, 54 Ft/Box	B	1	1	\$350.04
663-23834SS	2-3/8" ID, 2" IPS, 54 Ft/Box	B	1	1	\$403.28
1" WALL					
663-05810SS	5/8" ID, 1/2" CTS, 108 Ft/Box	B	1	1	\$320.91
663-07810SS	7/8" ID, 3/4" CTS, 90 Ft/Box	B	1	1	\$337.48
663-11810SS	1-1/8" ID, 1" CTS, 90 Ft/Box	B	1	1	\$346.42
663-13810SS	1-3/8" ID, 1-1/4" CTS, 72 Ft/Box	B	1	1	\$392.46
663-15810SS	1-5/8" ID, 1-1/2" CTS, 60 Ft/Box	B	1	1	\$276.90
663-21810SS	2-1/8" ID, 2" CTS, 48 Ft/Box	B	1	1	\$426.20
663-23810SS	2-3/8" ID, 2" IPS, 42 Ft/Box	B	1	1	\$488.84
663-25810SS	2-5/8" ID, 2-1/2" CTS, 36 Ft/Box	B	1	1	\$473.43



663-05838SS

Foam Pipe/Tube Insulation

Half-Slit - Black

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" WALL					
663-05838HS	5/8" ID, 1/2" CTS, 408 Ft/Box	B	1	1	\$282.28
663-07838HS	7/8" ID, 3/4" CTS, 300 Ft/Box	B	1	1	\$223.95
663-11838HS	1-1/8" ID, 1" CTS, 240 Ft/Box	B	1	1	\$205.26
663-13838HS	1-3/8" ID, 1-1/4" CTS, 192 Ft/Box	B	1	1	\$203.73



663-07838HS

- Supply
- Drainage
- Support
- Specialties
- Appendix

Foam Pipe/Tube Insulation (Cont)

Half-Slit - Black



663-05812HS



663-07810HS

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/2" WALL					
663-05812HS	5/8" ID, 1/2" CTS, 306 Ft/Box	B	1	1	\$241.42
663-07812HS	7/8" ID, 3/4" CTS, 240 Ft/Box	B	1	1	\$218.75
1" WALL					
663-05810HS	5/8" ID, 1/2" CTS, 108 Ft/Box	B	1	1	\$292.78
663-07810HS	7/8" ID, 3/4" CTS, 90 Ft/Box	B	1	1	\$304.64
663-11810HS	1-1/8" ID, 1" CTS, 90 Ft/Box	B	1	1	\$268.17

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Arresters & Trap Primers

Water Hammer Arresters

Trap Primers

Arresters & Trap Primers

Water Hammer Arresters

Sioux Chief water hammer arresters are ASSE certified to the *ANSI/ASSE 1010 Performance Requirements for Water Hammer Arresters*. AA size arrester models are IAPMO listed to cUPC and Canadian codes and standards.

Sioux Chief arresters may be installed at any angle, are approved for installation with no access panels required, and are compatible with Press-Fitting and Push-Fitting systems.



The resin used in all CPVC connections has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® piping systems and products made with TempRite® Technology.

The FBC System Compatible Logo, FBC™, FlowGuard Gold®, BlazeMaster®, Corzan®, and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.

Trap Primers

Sioux Chief mechanical trap primer valves are IAPMO listed to cUPC and ASSE certified to the *ANSI/ASSE 1018 Performance Requirements for Trap Seal Primer Valves – Potable Water Supplied*.

Gravity and Electronic trap primers are IAPMO listed to cUPC and ASSE certified to the *ANSI/ASSE 1044 Performance Requirements for Trap Seal Primer – Drainage Types and Electric Design Types*.

Water Hammer Arresters

Sioux Chief has been an industry leader in water hammer arrester science and solutions for decades. Our arresters are continuously and rigorously tested. The simple but durable piston design provides the longest performance life of any arrester on the market

All arresters are made in the USA from copper, brass, and stainless steel materials.





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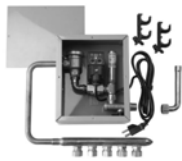
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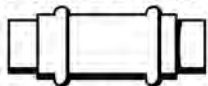
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Male Sweat Fittings

PRESS-FIT



COMPATIBLE

All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

MiniRester™

Straight

· For any residential single-fixture application

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
660-G2	1/2" MIP, Clamshell	Cl	6	6	\$31.80
660-G2B	1/2" MIP	B	50	50	\$28.51
660-GVPX2B	1/2" F3347 PEX Press	B	50	50	\$36.84
660-S	1/2" MSWT, Clamshell	Cl	6	6	\$31.06
660-SB	1/2" MSWT	B	50	50	\$27.77
660-V82B	1/2" CPVC Male	B	50	50	\$27.24
660-WG2B	1/2" F1960 PEX	B	50	50	\$34.30
660-X2B	1/2" F1807 PEX	B	50	50	\$29.45



660-G2B



660-SB

MiniRester™

Laundry Hose Tee/Toilet Fill Valve Tee

· DO NOT use pipe dope on FIP swivel threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
660-H	3/4" Female Swivel Hose Thread × 3/4" Male Hose Thread, Clamshell	Bl	6	6	\$44.91
660-HB	3/4" Female Swivel Hose Thread × 3/4" Male Hose Thread	B	25	25	\$41.40
660-HPK2	3/4" Female Swivel Hose Thread × 3/4" Male Hose Thread, 2/Bag	Bl	20	20	\$89.81
660-TK	Female Swivel Ballcock Nut × Male Ballcock Thread, Clamshell	Cl	6	6	\$57.22
660-TKB	Female Swivel Ballcock Nut × Male Ballcock Thread	B	25	25	\$52.11



660-HB

MiniRester™

Tub Shower / Stub Out Tee

Related Products

3-Valve Kitchen Supply Box p 179

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
TUB SHOWER VALVE TEE					
660-TS	1/2" FSWT × 1/2" MSWT	B	25	25	\$41.94
660-TSWG	1/2" F1960 PEX × 1/2" MSWT	B	25	25	\$54.58
660-TSX	1/2" F1807 PEX × 1/2" MSWT	B	25	25	\$52.30
STUB OUT TEE					
660-TS8	1/2" FSWT × 1/2" × 8" Stub Out	B	25	25	\$50.68
660-TS88	1/2" FSWT × Double 1/2" × 8" Stub Out	B	25	25	\$60.47
660-TSWG8	1/2" F1960 w/ 1/2" CTS Stub Out, 8"	B	25	25	\$68.15
660-TSX88	1/2" F1807 PEX × Double 1/2" × 8" Stub Out	B	25	25	\$67.55



660-TSWG



660-TSWG8



660-GTX2B



660-GTW2B



660-GTC0



660-GTR1B

MiniRester™

PEX Tee

- For any residential single-fixture application with PEX tube

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
F1807 PEX					
660-GTX2	1/2" F1807, Clamshell	CI	6	6	\$47.41
660-GTX2B	1/2" F1807	B	25	25	\$44.11
F1960 PEX					
660-GTW2B	1/2" F1960	B	25	25	\$48.91

MiniRester™

Compression Tee

- For any residential single-fixture application
- DO NOT use pipe dope on comp. threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
660-GTC0	1/4" O.D Comp., Clamshell	CI	6	6	\$54.93
660-GTC0B	1/4" O.D Comp.	B	25	25	\$52.19
660-GTC1	3/8" O.D. Comp., Clamshell	CI	6	6	\$52.19
660-GTC1B	3/8" O.D. Comp.	B	25	25	\$52.19

MiniRester™

Female Compression Tee

- Installs directly to supply stops
- DO NOT use pipe dope on comp. threads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
660-GTR	5/8" O.D. Female Comp. × 5/8" O.D. Comp., Clamshell	CI	6	6	\$55.97
660-GTR0	1/4" O.D Female Comp. × 1/4" O.D. Comp., Clamshell	CI	6	6	\$54.93
660-GTR0B	1/4" O.D Female Comp. × 1/4" O.D. Comp.	B	25	25	\$52.19
660-GTR1	3/8" O.D. Female Comp. × 3/8" O.D. Comp., Clamshell	CI	6	6	\$54.93
660-GTR1B	3/8" O.D. Female Comp. × 3/8" O.D. Comp.	B	25	25	\$52.19
660-GTRB	5/8" O.D. Female Comp. × 5/8" O.D. Comp.	B	25	25	\$53.29

HydraRester™

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
652-A	1/2", Type A, Fixture Units; 1-11	B	1	16	\$39.97
653-B	3/4", Type B, Fixture Units; 12-32	B	1	16	\$46.76
654-C	1", Type C, Fixture Units; 33-60	B	1	16	\$118.35
655-D	1", Type D, Fixture Units; 61-113	B	1	4	\$155.95
656-E	1", Type E, Fixture Units; 114-154	B	1	4	\$206.23
657-F	1", Type F, Fixture Units; 155-330	B	1	4	\$309.62



652-A

HydraRester™

Sweat/Press-Fit

· Do not overheat. Do not braze.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
652-AS	1/2", Type A, Fixture Units; 1-11	B	1	16	\$41.11
653-BS	3/4", Type B, Fixture Units; 12-32	B	1	16	\$47.57
654-CS	1", Type C, Fixture Units; 33-60	B	1	16	\$117.43
655-DS	1", Type D, Fixture Units; 61-113	B	1	4	\$155.95
656-ES	1", Type E, Fixture Units; 114-154	B	1	4	\$206.23
657-FS	1", Type F, Fixture Units; 155-330	B	1	4	\$309.62



653-BS

HydraRester™

CPVC

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
652-AC	1/2", Type A, Fixture Units; 1-11	B	1	16	\$45.24
653-BC	3/4", Type B, Fixture Units; 12-32	B	1	16	\$58.93
654-CC	1", Type C, Fixture Units; 33-60	B	1	16	\$136.89



652-AC

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652-AX



652-AWG



658-2004



658S2004F2

HydraRester™

PEX

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
F1807 PEX					
652-AX	1/2" F1807, Type A, Fixture Units; 1-11	B	1	16	\$43.88
653-BX	3/4" F1807, Type B, Fixture Units; 12-32	B	1	16	\$50.66
654-CX	1" F1807, Type C, Fixture Units; 33-60	B	1	16	\$118.35
F1960 PEX					
652-AWG	1/2" F1960, Type A, Fixture Units; 1-11	B	1	16	\$48.38
653-BWG	3/4" F1960, Type B, Fixture Units; 12-32	B	1	16	\$65.16
654-CWG	1" F1960, Type C, Fixture Units; 33-60	B	1	16	\$139.03

MegaRester™

Copper

· For industrial Applications. Contact Sioux Chief for custom sizing

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
658-1503	3" MIP, 150 Cu. In.	B	1	1	\$2,751.56
658-2002	2" MIP, 200 Cu. In.	B	1	1	\$2,883.63
658-2004	4" MIP, 200 Cu. In.	B	1	1	\$2,883.63
658-4004	4" MIP, 400 Cu. In.	B	1	1	\$3,719.32
658-4004F2	4" Class 150 Flange, 400 Cu. In.	B	1	1	\$3,873.59

MegaRester™

Stainless Steel

· For industrial Applications. Contact Sioux Chief for custom sizing

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
658S2002	2" MIP, 200 Cu. In.	B	1	1	\$6,493.25
658S2004F2	4" Class 150 Flange, 200 Cu. In.	B	1	1	\$7,681.15
658S4004F2	4" Class 150 Flange, 400 Cu. In.	B	1	1	\$9,353.58

VacuRester™

MIP

· For use where the piping system is subject to cavitation on the non-pressure side of a quick closing valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
652-AD	1/2" MIP	B	1	16	\$47.47
657-FD	1" MIP	B	1	4	\$314.03



652-FD

Supply

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Specialties

Appendix

Trap Primers



Sioux Chief offers a wide variety of ASSE listed trap primers – mechanical, gravity, and electronic, as well as distributors and other accessories.

All Sioux Chief Trap Primers are ASSE Certified. Mechanical Primers are certified to the ASSE 1018 Standard. Electronic and Tailpiece Primers are Certified to the ASSE 1044 Standard.



Male Sweat Fittings

**PRESS-FIT
COMPATIBLE** All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.



Lead-Free Compliant

**LEAD
FREE
COMPLIANT** Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

PrimePerfect™

Mechanical Trap Primer Valve

- DO NOT use thread sealant compound
- For use in accessible locations only



695-01

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
695-01	1/2" FIP x 1/2" MIP	BI	1	24	\$153.56

Splitter

Wye Splitter

- DO NOT use pipe dope on FIP swivel threads



695-Y52

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
695-Y52	Two 1/2" MIP Branches	BI	1	10	\$87.84

Splitter

Distributor

- DO NOT use pipe dope on FIP swivel threads



695-D432

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
695-D20	Two 1/4" MSWT Branches	BI	1	16	\$51.24
695-D30	Three 1/4" MSWT Branches	BI	1	16	\$55.76
695-D40	Four 1/4" MSWT Branches	BI	1	16	\$61.42
695-D432	Two 1/4" MSWT Branches, Two Spun-Closed Branches	BI	1	16	\$61.42
695-D4325	Two 1/2" FSWT Branches, Two Spun-Closed Branches	BI	1	16	\$61.42
695-D432F	Four 1/2" FIP Branches w/ Two Plugs	BI	1	10	\$102.04

Supply

Drainage

Support

Specialties

Appendix



695-3A



695-3P



861-TA23



200-092



695-ES05

Trap Primer Adapter

1/2" FIP Port

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ABS - SCH. 40 HUB					
695-2A	2" ABS Hub Adapter w/ 1/2" FIP Port	BI	1	10	\$33.17
695-3A	3" ABS Hub Adapter w/ 1/2" FIP Port	B	1	10	\$37.62
695-4A	4" ABS Hub Adapter w/ 1/2" FIP Port	B	1	10	\$44.24
PVC - SCH. 40 HUB					
695-2P	2" PVC Hub Adapter w/ 1/2" FIP Port	BI	1	10	\$33.17
695-3P	3" PVC Hub Adapter w/ 1/2" FIP Port	BI	1	10	\$37.62
695-4P	4" PVC Hub Adapter w/ 1/2" FIP Port	BI	1	10	\$44.24
CAST IRON NO-HUB					
861-TA22	2" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA23	3" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA24	4" No-Hub - 1/2" FIP	B	1	1	\$434.07

TrapEase™

Trap Primer Tailpiece

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
200-090	1-1/2" × 8" Direct Connect, Unfinished	B	25	25	\$38.01
200-092	1-1/2" × 8" Direct Connect, Chrome	B	25	25	\$44.47
206-096	1-1/2" × 6" Slip-Joint Connect, Chrome	B	25	25	\$55.07
213-090	1-1/4" × 6" Fine Thread, Unfinished	B	25	25	\$39.93
213-092	1-1/4" × 6" Fine Thread, Chrome	B	25	25	\$47.08

Electronic Trap Primer

Surface Mount Box & Panel

- DO NOT use thread sealant compound
- Do NOT disassemble or remove components. Doing so voids the warranty

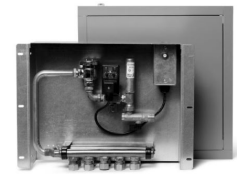
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
695-ES05	5 Port	BI	1	4	\$2,323.86
695-ES10	10 Port	BI	1	1	\$2,529.53
695-ES15	15 Port	BI	1	1	\$2,735.19
695-ES20	20 Port	BI	1	1	\$2,940.86
695-ES30	30 Port	BI	1	1	\$3,033.33

Electronic Trap Primer

Recessed Box

- DO NOT use thread sealant compound
- Do NOT disassemble or remove components. Doing so voids the warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
695-ER05	5 Port	Bl	1	1	\$2,416.41
695-ER10	10 Port	Bl	1	1	\$2,622.05
695-ER15	15 Port	Bl	1	1	\$2,827.68
695-ER20	20 Port	Bl	1	1	\$3,084.79
695-ER30	30 Port	Bl	1	1	\$3,146.40
PANEL					
971-1414	Outside - 15-1/4" x 15-1/4", Inside - 14" x 14", Painted Steel	B	1	1	\$237.98
971-1430	Outside - 15-1/4" x 31-1/4", Inside - 14" x 30", Painted Steel	B	1	1	\$304.31



695-ER10 w/ 971-1414



971-1414

Electronic Trap Primer

Single Outlet Primer

- Do NOT disassemble or remove components. Doing so voids the warranty

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
695-ES01	Electronic Trap Primer Surface Mount	Bl	1	1	\$520.32

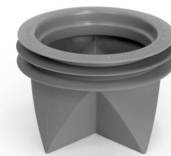


695-ES01

TrapShield™

Trap Seal Protection Device

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$111.80
835-35	Trapshield™ For 3-1/2" Drain Head	Bl	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	Bl	1	20	\$132.30



835-2

Access

Laundry, Ice Maker,

Lav/Toilet/Dishwasher, Lavatory,

Kitchen Sink, Water Service Valve,

Pressure-Reducing Valve,

Water Heater, Termination Outlet,

Water Softener, Gas Service

Air Admittance Valve Box

Outlet Box Accessories

Access Panels

Access

Outlet Boxes, Plates & Panels

Sioux Chief outlet boxes are listed by IAPMO to cUPC and are designed with inlet connections conforming to all appropriate ASTM standards. Water supply valves for potable water service meet ASME A112.18.1 and comply with NSF-61 and *California No Lead Plumbing Law*. Leaded brass options are available for non-potable water applications only.

Water hammer arresters included with applicable models are ASSE certified to the *ANSI/ASSE 1010 Performance Requirements for Water Hammer Arresters*.



Fire-rated models are listed by Warnock Hersey to meet ASTM E-814, CAN/ULC S115
See product spec sheets for individual product ratings



The resin used in all CPVC connections has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® piping systems and products made with TempRite® Technology.

The FBC System Compatible Logo, FBC™, FlowGuard Gold®, BlazeMaster®, Corzan®, and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.

Custom Product Available

Sioux Chief offers OxBox™ outlet box options that are NOT listed in this catalog.
To build your custom product number, use the guide below.

Note: Custom item must be ordered with a minimum qty of 30. Custom items are non-returnable.

696 A B C D E F G H

E.g. 696-2313XF = OxBox supply and drain box with two, leaded, 3/4" male hose thread outlet valves with arresters, 1/2" F1807 PEX connection and frame included.

A Special Standards

- (dash) Standard product¹
- R Fire-Rated product
- G No-Lead compliant valves²
- RG Fire-Rated product with No-Lead compliant valves

B Supply Box Options

- 1 One-valve box
- 2 Two-valve box
- 3 Three-valve box
- 4 Four-valve box

C Drain Box Options

- 0 (zero) No drain box
- 3 Drain box included
- 4 Supply box with drain

D Valve & Arrester Options

- 0 (zero) No Arresters on valves
 - 1 Arresters on valves
 - 2 Integral, secondary stop
- #### **E Outlet Options**
- 0 (zero) 1/4" Compression outlet
 - 1 3/8" Compression outlet
 - 3 3/4" Male hose thread outlet

F Inlet Options

- C 1/2" Male CPVC
- M 1/2" MIP/FSWT
- P 1/2" MSWT/Press/Push
- V 1/2" F3347 PEX
- W 1/2" F1960 PEX
- X 1/2" F1807 PEX

G Frame Options

- F Frames included
- R Rough-in Pack - frames not included

H Additional Options if applicable

- PK4 Display box package

- ¹ Leaded brass valves: C37700 or C36000
- ² No-Lead valves: C69300 dezincification and SCC resistant material. Compliant with NSF-61 Annex G and California No-Lead Plumbing Law

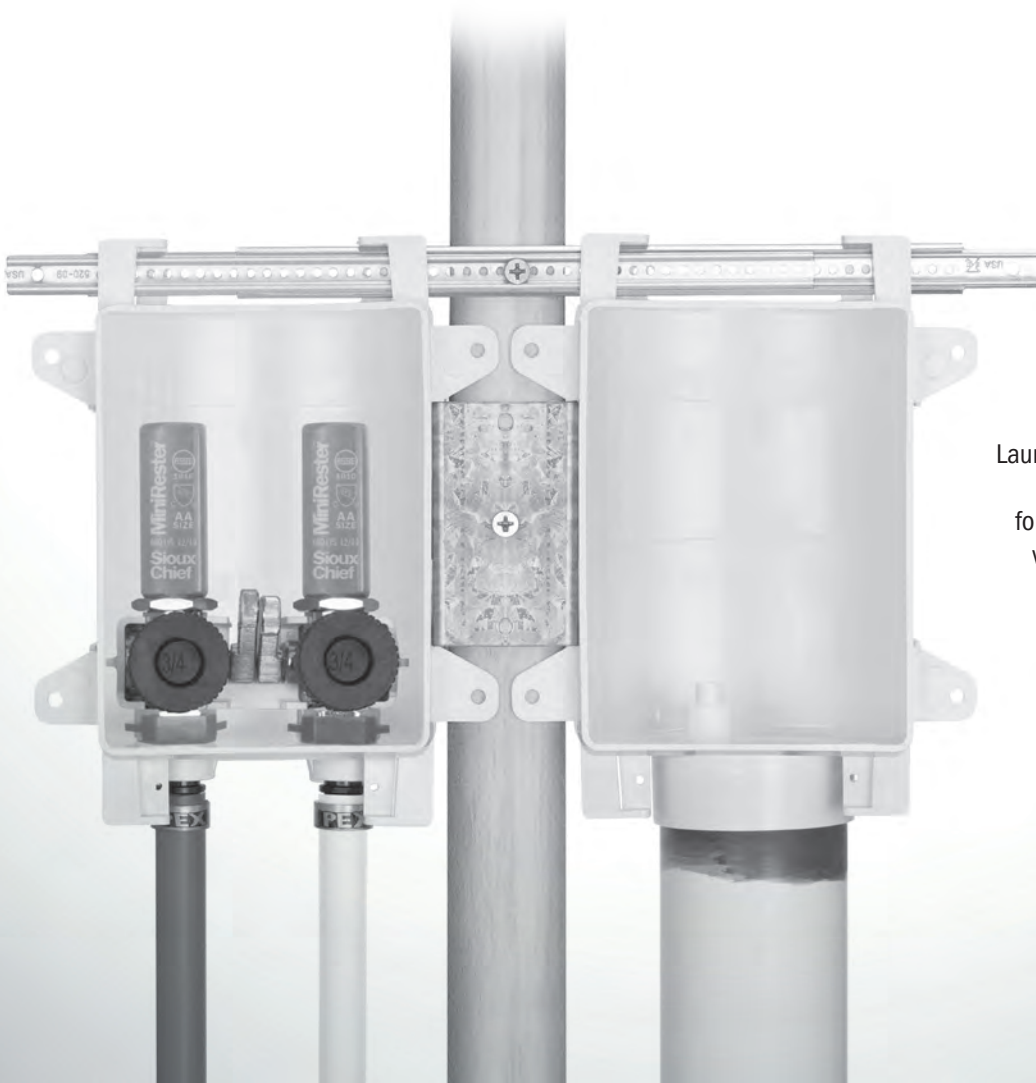
3/4" Hose Outlet for Laundry

OxBox™

OxBox ONE™

OmniPanel™

ClassicBox™



Laundry outlet boxes provide easy access to water supply valves for the washing machine. A wide variety of inlet connections are available for easy hook-up in most supply systems.



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696-G2413WF
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698-A33-CR
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696-G1010WR
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696RG1000XF
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696-G1001MR
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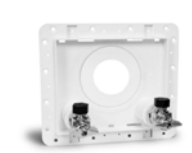
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Male Sweat Fittings

PRESS-FIT



COMPATIBLE

All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

OxBox™ 3/4" Outlet

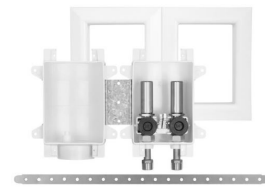
Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G2313CF	1/2" CPVC Male	BI	10	10	\$133.50
696-G2313MF	1/2" MIP/FSWT	BI	10	10	\$133.50
696-G2313PF	1/2" MSWT/Press/Push	BI	10	10	\$133.50
696-G2313VF	1/2" F3347 PEX	BI	10	10	\$133.50
696-G2313WF	1/2" F1960 PEX	BI	10	10	\$138.80
696-G2313XF	1/2" F1807 PEX	BI	10	10	\$133.50
WITH FRAME - LEADED VALVE					
696-2313CF	1/2" CPVC Male	BI	10	10	\$128.67
696-2313MF	1/2" MIP/FSWT	BI	10	10	\$130.43
696-2313VF	1/2" F3347 PEX Press	BI	10	10	\$130.43
696-2313WF	1/2" F1960 PEX	BI	10	10	\$135.73
696-2313XF	1/2" F1807 PEX	BI	10	10	\$130.43
ROUGH-IN					
696-G2313CR	1/2" CPVC Male	BI	10	10	\$127.50
696-G2313ER	1/2" Everloc+	BI	10	10	\$137.21
696-G2313MR	1/2" MIP/FSWT	BI	10	10	\$127.50
696-G2313PR	1/2" MSWT/Press/Push	BI	10	10	\$127.50
696-G2313VR	1/2" F3347 PEX	BI	10	10	\$127.50
696-G2313WR	1/2" F1960 PEX	BI	10	10	\$132.80
696-G2313XR	1/2" F1807 PEX	BI	10	10	\$127.50
ROUGH-IN - LEADED VALVE					
696-2313CR	1/2" CPVC Male	BI	10	10	\$123.73
696-2313ER	1/2" Everloc+	BI	10	10	\$135.20
696-2313MR	1/2" MIP/FSWT	BI	10	10	\$125.49
696-2313WR	1/2" F1960 PEX	BI	10	10	\$130.78
696-2313XR	1/2" F1807 PEX	BI	10	10	\$125.49
INDIVIDUALLY BAR-CODED IN DISPLAY BOX - LEADED VALVE					
696-2313MFPK4	1/2" MIP/FSWT	BI	4	4	\$142.34

OxBox™ 3/4" Outlet

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G2303CF	1/2" CPVC Male	BI	10	10	\$84.98
696-G2303MF	1/2" MIP/FSWT	BI	10	10	\$84.98
696-G2303PF	1/2" MSWT/Press/Push	BI	10	10	\$84.98
696-G2303VF	1/2" F3347 PEX	BI	10	10	\$84.98
696-G2303WF	1/2" F1960 PEX	BI	10	10	\$90.27
696-G2303XF	1/2" F1807 PEX	BI	10	10	\$84.98



696-G2313MF



696-2313CR



696-2313MFPK4



696-G2303MF



696-G2303CR

OxBox™ 3/4" Outlet (Cont)

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
696-G2303CR	1/2" CPVC Male	BI	10	10	\$78.98
696-G2303ER	1/2" Everloc+	BI	10	10	\$88.68
696-G2303MR	1/2" MIP/FSWT	BI	10	10	\$78.98
696-G2303PR	1/2" MSWT/Press/Push	BI	1	10	\$78.98
696-G2303VR	1/2" F3347 PEX	BI	10	10	\$78.98
696-G2303WR	1/2" F1960 PEX	BI	10	10	\$84.27
696-G2303XR	1/2" F1807 PEX	BI	10	10	\$78.98

OxBox™ 3/4" Outlet, Fire-Rated

Arrester



696RG2313WF

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696RG2313CF	1/2" CPVC Male	BI	10	10	\$211.53
696RG2313MF	1/2" MIP/FSWT	BI	10	10	\$211.53
696RG2313PF	1/2" MSWT/Press/Push	BI	10	30	\$211.53
696RG2313VF	1/2" F3347 PEX Press	BI	10	10	\$211.53
696RG2313WF	1/2" F1960 PEX	BI	10	10	\$216.82
696RG2313XF	1/2" F1807 PEX	BI	10	10	\$211.53
WITH FRAME - LEADED					
696R2313CF	1/2" CPVC Male	BI	10	10	\$206.69
696R2313MF	1/2" MIP/FSWT	BI	10	10	\$208.46
696R2313VF	1/2" F3347 PEX Press	BI	10	10	\$208.46
696R2313WF	1/2" F1960 PEX	BI	10	10	\$213.75
696R2313XF	1/2" F1807 PEX	BI	10	10	\$208.46

OxBox™ 3/4" Outlet, Fire-Rated

Non-Arrester



696RG2303XF

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696RG2303CF	1/2" CPVC Male	BI	10	10	\$163.00
696RG2303MF	1/2" MIP/FSWT	BI	10	10	\$163.00
696RG2303VF	1/2" F3347 PEX Press	BI	10	10	\$163.00
696RG2303WF	1/2" F1960 PEX	BI	10	10	\$168.30
696RG2303XF	1/2" F1807 PEX	BI	10	10	\$163.00

OxBox ONE™ 3/4" Outlet

Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G2413CF	1/2" CPVC Male	BI	10	30	\$125.56
696-G2413MF	1/2" MIP/FSWT	BI	10	10	\$125.56
696-G2413VF	1/2" F3347	BI	10	10	\$125.56
696-G2413WF	1/2" F1960 PEX	BI	10	10	\$130.86
696-G2413XF	1/2" F1807 PEX	BI	10	10	\$125.56
WITH FRAME - LEADED					
696-2413MF	1/2" MIP/FSWT	BI	10	10	\$124.26
696-2413WF	1/2" F1960 PEX	BI	10	10	\$129.55
696-2413XF	1/2" F1807 PEX	BI	10	10	\$124.26



696-G2413WF

OxBox ONE™ 3/4" Outlet

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G2403CF	1/2" CPVC Male	BI	10	10	\$73.51
696-G2403MF	1/2" MIP/FSWT	BI	10	10	\$77.04
696-G2403WF	1/2" F1960 PEX	BI	10	10	\$82.33
696-G2403XF	1/2" F1807 PEX	BI	10	10	\$77.04



696-G2403XF

OxBox ONE™ 3/4" Outlet, Fire-Rated

Arrester With Frame

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
696RG2413WF	1/2" F1960 PEX	BI	10	10	\$208.88



696RG2413WF

OxBox ONE™ 3/4" Outlet, Fire-Rated

Non-Arrester With Frame

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
696RG2403CF	1/2" CPVC Male	BI	10	10	\$155.06
696RG2403WF	1/2" F1960 PEX	BI	10	10	\$160.36



696RG2403WF

Supply

Drainage

Support

Specialties

Appendix

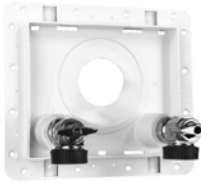


698-A33ACR

OmniPanel™ 3/4" Outlet

Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
698-A33ACR	1/2" CPVC	BI	10	10	\$121.01
698-A33AMR	1/2" MIP/FSWT	BI	10	10	\$124.54
698-A33APR	1/2" MSWT/Press/Push	BI	10	10	\$124.54
698-A33AWR	1/2" F1960 PEX	BI	10	10	\$129.83
698-A33AXR	1/2" F1807 PEX	BI	10	10	\$124.54

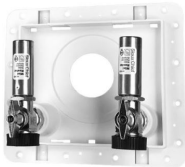


698-A33-CR

OmniPanel™ 3/4" Outlet

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
698-A33-CR	1/2" CPVC	BI	10	10	\$72.49
698-A33-MR	1/2" MIP/FSWT	BI	10	10	\$76.01
698-A33-PR	1/2" MSWT/Press/Push	BI	10	10	\$76.01
698-A33-WR	1/2" F1960 PEX	BI	10	10	\$81.31
698-A33-XR	1/2" F1807 PEX	BI	10	10	\$76.01

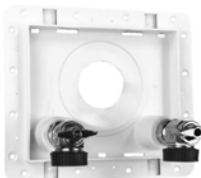


698RA33APR

OmniPanel™ 3/4" Outlet, Fire-Rated

Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
698RA33ACR	1/2" CPVC	BI	10	10	\$155.73
698RA33AMR	1/2" MIP/FSWT	BI	10	10	\$158.95
698RA33APR	1/2" MSWT/Press/Push	BI	10	10	\$158.95
698RA33AWR	1/2" F1960 PEX	BI	10	10	\$164.24
698RA33AXR	1/2" F1807 PEX	BI	10	10	\$158.95



698RA33-XR

OmniPanel™ 3/4" Outlet, Fire-Rated

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
698RA33-CR	1/2" CPVC	BI	10	10	\$110.42
698RA33-MR	1/2" MIP/FSWT	BI	10	10	\$110.42
698RA33-PR	1/2" MSWT/Press/Push	BI	10	10	\$110.42
698RA33-WR	1/2" F1960 PEX	BI	10	10	\$115.72
698RA33-XR	1/2" F1807 PEX	BI	10	10	\$110.42

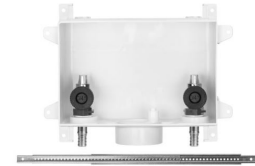
ClassicBox™ 3/4" Outlet

Rough-In Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ARRESTER					
688-G11CR	1/2" CPVC Male	BI	10	10	\$110.92
688-G11MR	1/2" MIP/FSWT	BI	10	10	\$110.92
688-G11PR	1/2" MSWT/Press/Push	BI	10	10	\$110.92
688-G11VR	1/2" F3347 PEX Press	BI	10	10	\$110.92
688-G11WR	1/2" F1960 PEX	BI	10	10	\$116.21
688-G11XR	1/2" F1807 PEX	BI	10	10	\$110.92
NON-ARRESTER					
688-G10CR	1/2" CPVC Male	BI	10	10	\$66.36
688-G10MR	1/2" MIP/FSWT	BI	10	10	\$66.36
688-G10PR	1/2" MSWT/Press/Push	BI	10	10	\$66.36
688-G10VR	1/2" F3347 PEX Press	BI	10	10	\$66.36
688-G10WR	1/2" F1960 PEX	BI	10	10	\$71.66
688-G10XR	1/2" F1807 PEX	BI	10	10	\$66.36



688-G11WR



688-G10XR

Supply

Drainage

Support

Specialties

Appendix

1/4" Outlet for Ice Maker

OxBox™

ProPlate™

Ice maker outlet boxes and plates provide easy access to water supply valves.

Available with water hammer arrester protection and a wide variety of inlet connections are available for easy hook-up in most supply systems.





Male Sweat Fittings

PRESS-FIT COMPATIBLE All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.



Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

OxBox™ 1/4" Outlet**Arrester**

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G1010CF	1/2" CPVC Male	BI	10	10	\$89.50
696-G1010MF	1/2" MIP/FSWT	BI	10	10	\$89.50
696-G1010PF	1/2" MSWT/Press/Push	BI	10	30	\$89.50
696-G1010VF	1/2" F3347 PEX Press	BI	10	10	\$89.50
696-G1010WF	1/2" F1960 PEX	BI	10	10	\$94.79
696-G1010XF	1/2" F1807 PEX	BI	10	10	\$89.50
ROUGH IN					
696-G1010CR	1/2" CPVC Male	BI	10	10	\$84.55
696-G1010MR	1/2" MIP/FSWT	BI	10	10	\$84.55
696-G1010PR	1/2" MSWT/Press/Push	BI	10	10	\$84.55
696-G1010VR	1/2" F3347 PEX Press	BI	10	10	\$84.55
696-G1010WR	1/2" F1960 PEX	BI	10	10	\$89.85
696-G1010XR	1/2" F1807 PEX	BI	10	10	\$84.55
WITH FRAME & 72" STAINLESS STEEL HOSE					
696-G1010XFS	1/2" F1807 PEX	BI	10	10	\$103.61



696-G1010CF



696-G1010WR



696-G1010XFS

OxBox™ 1/4" Outlet**Non-Arrester**

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G1000CF	1/2" CPVC Male	BI	10	10	\$65.23
696-G1000MF	1/2" MIP/FSWT	BI	10	10	\$65.23
696-G1000PF	1/2" MSWT/Press/Push	BI	10	10	\$65.23
696-G1000VF	1/2" F3347 PEX Press	BI	10	10	\$65.23
696-G1000WF	1/2" F1960 PEX	BI	10	10	\$70.53
696-G1000XF	1/2" F1807 PEX	BI	10	10	\$65.23
ROUGH-IN					
696-G1000CR	1/2" CPVC Male	BI	10	10	\$60.29
696-G1000MR	1/2" MIP/FSWT	BI	10	10	\$60.29
696-G1000WR	1/2" F1960 PEX	BI	10	10	\$65.59
696-G1000XR	1/2" F1807 PEX	BI	10	10	\$60.29
INDIVIDUALLY BAR-CODED IN DISPLAY BOX					
696-G1000MFPK4	1/2" MIP/FSWT	BI	5	5	\$77.14
WITH FRAME & 72" STAINLESS STEEL HOSE					
696-G1000XFS	1/2" F1807 PEX	BI	10	10	\$79.35



696-G1000XF



696-G1000CR



696-G1000MFPK4

Supply

Drainage

Support

Specialties

Appendix

Supply

Drainage

Support

Specialties

Appendix



696RG1010VF

OxBox™ 1/4" Outlet, Fire-Rated

Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696RG1010CF	1/2" CPVC Male	BI	10	10	\$167.52
696RG1010MF	1/2" MIP/FSWT	BI	10	10	\$167.52
696RG1010PF	1/2" MSWT/Press/Push	BI	10	30	\$167.52
696RG1010VF	1/2" F3347 PEX Press	BI	10	10	\$167.52
696RG1010WF	1/2" F1960 PEX	BI	10	10	\$172.82
696RG1010XF	1/2" F1807 PEX	BI	10	10	\$167.52



696RG1000XF

OxBox™ 1/4" Outlet, Fire-Rated

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696RG1000CF	1/2" CPVC Male	BI	10	10	\$143.26
696RG1000MF	1/2" MIP/FSWT	BI	10	10	\$143.26
696RG1000VF	1/2" F3347 PEX Press	BI	10	10	\$143.26
696RG1000WF	1/2" F1960 PEX	BI	10	10	\$148.55
696RG1000XF	1/2" F1807 PEX	BI	10	10	\$143.26



699-A0-XR

ProPlate™ 1/4" Outlet

Rough-In Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
699-A0-CR	1/2" CPVC	BI	10	10	\$34.48
699-A0-MR	1/2" MIP/FSWT	BI	10	10	\$36.24
699-A0-PR	1/2" MSWT/Press/Push	BI	10	10	\$36.24
699-A0-VR	1/2" F3347 PEX Press	BI	10	30	\$36.24
699-A0-WR	1/2" F1960 PEX	BI	10	10	\$38.89
699-A0-XR	1/2" F1807 PEX	BI	10	10	\$36.24

Single $\frac{3}{8}$ " Outlet for Lav, Toilet or Dishwasher

OxBox™

ProPlate™

Outlet boxes and plates provide easy access to $\frac{3}{8}$ " water supply valves for toilet or dishwasher.

Available with water hammer arrester protection and a wide variety of inlet connections are available for easy hook-up in most supply systems.





Male Sweat Fittings

PRESS-FIT COMPATIBLE All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.



Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

OxBox™ 3/8" Outlet-Single valve

Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G1011CF	1/2" CPVC Male	BI	10	10	\$89.50
696-G1011MF	1/2" MIP/FSWT	BI	10	10	\$89.50
696-G1011PF	1/2" MSWT/Press/Push	BI	10	30	\$87.73
696-G1011VF	1/2" F3347 PEX Press	BI	10	10	\$89.50
696-G1011WF	1/2" F1960 PEX	BI	10	10	\$94.79
696-G1011XF	1/2" F1807 PEX	BI	10	10	\$89.50



696-G1011XF

OxBox™ 3/8" Outlet-Single valve

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G1001CF	1/2" CPVC Male	BI	10	10	\$65.23
696-G1001MF	1/2" MIP/FSWT	BI	10	10	\$65.23
696-G1001PF	1/2" MSWT/Press/Push	BI	10	10	\$65.23
696-G1001VF	1/2" F3347 PEX Press	BI	10	10	\$65.23
696-G1001WF	1/2" F1960 PEX	BI	10	10	\$70.53
696-G1001XF	1/2" F1807 PEX	BI	10	10	\$65.23
ROUGH-IN					
696-G1001CR	1/2" CPVC Male	BI	10	10	\$60.29
696-G1001MR	1/2" MIP/FSWT	BI	10	10	\$60.29
696-G1001WR	1/2" F1960 PEX	BI	10	10	\$65.59
696-G1001XR	1/2" F1807 PEX	BI	10	10	\$60.29



696-G1001CF



696-G1001MR

OxBox™ 3/8" Outlet, Fire-Rated - Single Valve

Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696RG1011CF	1/2" CPVC Male	BI	10	30	\$167.52
696RG1011MF	1/2" MIP/FSWT	BI	10	30	\$167.52
696RG1011XF	1/2" F1807 PEX	BI	10	30	\$167.52



696RG1011XF

Supply

Drainage

Support

Specialties

Appendix



696RG1001WF

OxBox™ 3/8" Outlet, Fire-Rated - Single Valve

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696RG1001CF	1/2" CPVC Male	BI	10	10	\$143.26
696RG1001MF	1/2" MIP/FSWT	BI	10	10	\$143.26
696RG1001VF	1/2" F3347 PEX Press	BI	10	30	\$141.50
696RG1001WF	1/2" F1960 PEX	BI	10	10	\$148.55
696RG1001XF	1/2" F1807 PEX	BI	10	10	\$143.26



699-A1-XR

ProPlate™ 3/8" Outlet

Rough-In Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
699-A1-CR	1/2" CPVC	BI	10	10	\$36.24
699-A1-MR	1/2" MIP/FSWT	BI	10	10	\$36.24
699-A1-PR	1/2" MSWT/Press/Push	BI	10	10	\$36.24
699-A1-VR	1/2" F3347 PEX Press	BI	10	30	\$36.24
699-A1-WR	1/2" F1960 PEX	BI	10	10	\$38.89
699-A1-XR	1/2" F1807 PEX	BI	10	10	\$36.24
EXTENDED VALVE					
699-A1ECR	1/2" CPVC	BI	10	10	\$43.30
699-A1EMR	1/2" MIP/FSWT	BI	10	10	\$45.07
699-A1EPR	1/2" MSWT/Press/Push	BI	10	10	\$45.07
699-A1EVR	1/2" F3347 PEX Press	BI	10	10	\$45.07
699-A1EWR	1/2" F1960 PEX	BI	10	10	\$47.71
699-A1EXR	1/2" F1807 PEX	BI	10	10	\$45.07

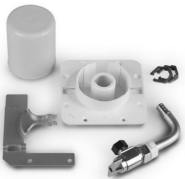


699-A1EMR

ProPlate™ 3/8" Outlet

Fire-Rated Rough-In Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
699RA1-MR	1/2" MIP/FSWT	BI	10	30	\$59.53
699RA1-PR	1/2" MSWT/Press/Push	BI	10	30	\$59.53
699RA1-WR	1/2" F1960 PEX	BI	10	10	\$62.18
699RA1-XR	1/2" F1807 PEX	BI	10	10	\$59.53
EXTENDED VALVE					
699RA1EMR	1/2" MIP/FSWT	BI	10	30	\$68.36
699RA1EPR	1/2" MSWT/Press/Push	BI	10	30	\$68.36
699RA1EWR	1/2" F1960 PEX	BI	10	10	\$71.00
699RA1EXR	1/2" F1807 PEX	BI	10	10	\$68.36



699RA1-XR

Dual 3/8" Outlets for Lavatory

OxBox™

OmniPanel™

The OxBox™ outlet box and unique OmniPanel™ valved access plate provide quality, dual 3/8" water supply valves for lavatory applications.

Available with water hammer arrester protection and a wide variety of inlet connections are available for easy hook-up in most supply systems.





Male Sweat Fittings

PRESS-FIT COMPATIBLE All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.



Lead-Free Compliant

LEAD FREE COMPLIANT Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.



OxBox™ 3/8" Outlets - Dual valve

Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G2011CF	1/2" CPVC Male	BI	10	10	\$132.13
696-G2011MF	1/2" MIP/FSWT	BI	10	10	\$132.13
696-G2011VF	1/2" Viega PEX Press	BI	10	10	\$132.13
696-G2011WF	1/2" F1960 PEX	BI	10	10	\$137.42
696-G2011XF	1/2" F1807 PEX	BI	10	10	\$132.13



696-G2011XF

OxBox™ 3/8" Outlets - Dual valve

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696-G2001CF	1/2" CPVC Male	BI	10	10	\$83.60
696-G2001MF	1/2" MIP/FSWT	BI	10	10	\$83.60
696-G2001PF	1/2" MSWT/Press/Push	BI	10	10	\$83.60
696-G2001VF	1/2" F3347 PEX Press	BI	10	10	\$83.60
696-G2001WF	1/2" F1960 PEX	BI	10	10	\$88.90
696-G2001XF	1/2" F1807 PEX	BI	10	10	\$83.60
ROUGH-IN					
696-G2001CR	1/2" CPVC Male	BI	10	10	\$77.60
696-G2001MR	1/2" MIP/FSWT	BI	10	10	\$77.60
696-G2001PR	1/2" MSWT/Press/Push	BI	10	10	\$77.60
696-G2001WR	1/2" F1960 PEX	BI	10	10	\$82.90
696-G2001XR	1/2" F1807 PEX	BI	10	10	\$77.60



696-G2001MF



696-G2001WR

OxBox™ 3/8" Outlets, Fire-Rated - Dual Valve

Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696RG2011CF	1/2" CPVC Male	BI	10	30	\$210.15
696RG2011MF	1/2" MIP	BI	10	30	\$210.15
696RG2011VF	1/2" F3347 PEX Press	BI	10	30	\$210.15
696RG2011XF	1/2" F1807 PEX	BI	10	30	\$210.15



696RG2011XF

Supply

Drainage

Support

Specialties

Appendix



696RG2001XF

OxBox™ 3/8" Outlets, Fire-Rated - Dual Valve Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME					
696RG2001CF	1/2" CPVC Male	BI	10	10	\$161.63
696RG2001MF	1/2" MIP/FSWT	BI	10	10	\$161.63
696RG2001PF	1/2" MSWT/Press/Push	BI	10	10	\$161.63
696RG2001VF	1/2" F3347 PEX Press	BI	10	10	\$161.63
696RG2001WF	1/2" F1960 PEX	BI	10	10	\$166.92
696RG2001XF	1/2" F1807 PEX	BI	10	10	\$161.63



696-T2001XR

OxBox™ 3/8" Outlets, TMV, Dual Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
696-T2001CR	1/2" CPVC Male	BI	1	10	\$278.79
696-T2001PR	1/2" MSWT/Press/Push	BI	1	1	\$278.79
696-T2001WR	1/2" F1960 PEX	BI	1	10	\$284.08
696-T2001XR	1/2" F1807 PEX	BI	1	10	\$278.79
REPAIR KITS					
120-TM3F-1	THERMOSTATIC MIX VLV SCREEN KIT, 2/BG	BI	1	500	\$1.69
120-TM3F-2	THERMOSTATIC MIX VLV PISTON REPAIR KIT, 2/BG	BI	1	300	\$28.43
120-TM3F-3	THERMOSTATIC MIX VLV CHECK VALVE REPAIR KIT, 2/BG	BI	1	500	\$8.52

OmniPanel™ 3/8" Outlets

Arrester

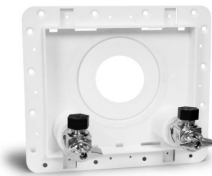


698-A11APR

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
698-A11APR	1/2" MSWT/Press/Push	BI	10	10	\$124.54
698-A11AWR	1/2" F1960 PEX	BI	10	10	\$129.83
698-A11AXR	1/2" F1807 PEX	BI	10	10	\$124.54

OmniPanel™ 3/8" Outlets

Non-Arrester



698-A11-MR

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
698-A11-MR	1/2" MIP/FSWT	BI	10	10	\$76.01
698-A11-PR	1/2" MSWT/Press/Push	BI	10	10	\$76.01
698-A11-VR	1/2" F3347 PEX Press	BI	10	10	\$76.01
698-A11-WR	1/2" F1960 PEX	BI	10	10	\$81.31
698-A11-XR	1/2" F1807 PEX	BI	10	10	\$76.01

OmniPanel™ 3/8" Outlets, Fire-Rated

Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
698RA11APR	1/2" MSWT/Press/Push	BI	10	10	\$158.95
698RA11AWR	1/2" F1960 PEX	BI	10	10	\$164.24
698RA11AXR	1/2" F1807 PEX	BI	10	10	\$158.95

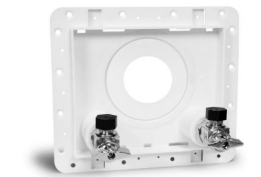


698RA11AWR

OmniPanel™ 3/8" Outlets, Fire-Rated

Non-Arrester

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN					
698RA11-CR	1/2" CPVC	BI	10	10	\$106.89
698RA11-MR	1/2" MIP/FSWT	BI	10	10	\$110.42
698RA11-PR	1/2" MSWT/Press/Push	BI	10	10	\$110.42
698RA11-VR	1/2" F3347 PEX Press	BI	10	10	\$110.42
698RA11-WR	1/2" F1960 PEX	BI	10	10	\$115.72
698RA11-XR	1/2" F1807 PEX	BI	10	10	\$110.42



698RA11-PR

Supply

Drainage

Support

Specialties

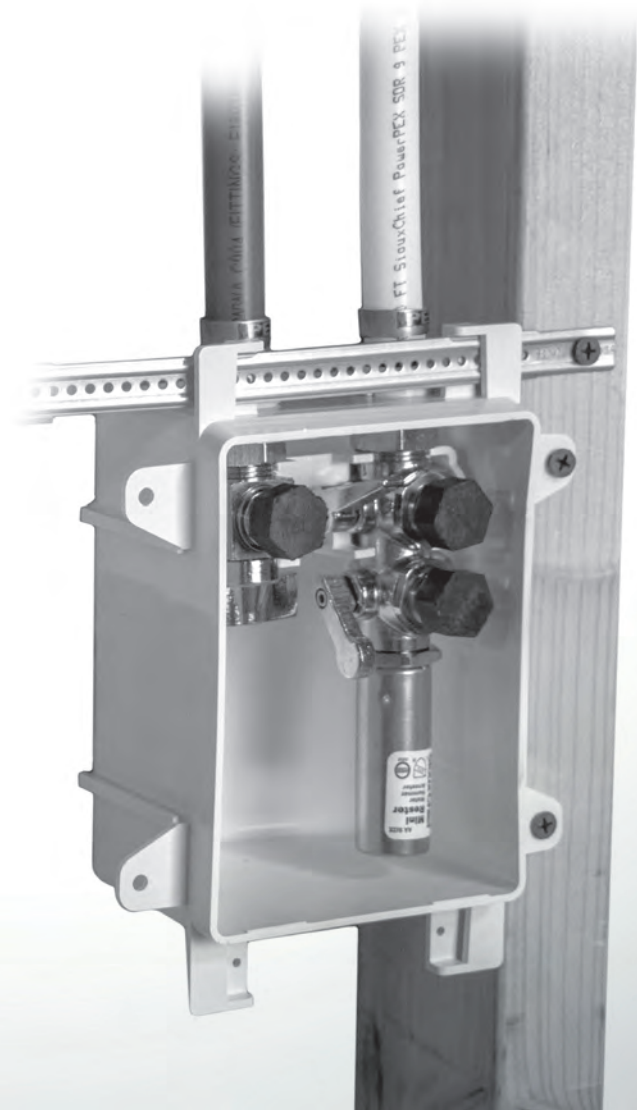
Appendix

Multiple Outlets for Kitchen Sink

OxBox™

The OxBox™ outlet box provides multiple combinations of 3/8" (sink/dishwasher) and 1/4" (ice maker) water supply valves for almost any kitchen water supply application.

Available with water hammer arrester protection and a wide variety of inlet connections are available for easy hook-up in most supply systems.





Male Sweat Fittings

PRESS-FIT COMPATIBLE All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.



Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

OxBox™ 3/8" Outlets, Multi-Valve

3 Valve Rough-In Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
THREE 3/8" OUTLETS WITH HOT-SIDE ARRESTER					
696-G3011CR	1/2" CPVC Male - 2 × Hot, 1 × Cold	BI	10	10	\$134.68
696-G3011MR	1/2" FSWT / MIP - 2 × Hot, 1 × Cold	BI	10	10	\$134.68
696-G3011PR	1/2" MSWT / Press / Push - 2 × Hot, 1 × Cold	BI	10	30	\$134.68
696-G3011VR	1/2" F3347 PEX Press - 2 × Hot, 1 × Cold	BI	10	30	\$134.68
696-G3011WR	1/2" F1960 PEX - 2 × Hot, 1 × Cold	BI	10	10	\$139.98
696-G3011XR	1/2" F1807 PEX - 2 × Hot, 1 × Cold	BI	10	10	\$134.68
TWO 3/8" & ONE 1/4" OUTLET WITH COLD-SIDE ARRESTER					
696-G3014CR	1/2" Male CPVC - 1 X 3/8 Hot, 1 X 3/8 Cold, 1 X 1/4 Cold	BI	10	30	\$129.39
696-G3014MR	1/2" FSWT / MIP - 1 X 3/8 Hot, 1 X 3/8 Cold, 1 X 1/4 Cold	BI	10	30	\$134.68
696-G3014PR	1/2" MSWT / Press / Push - 1 X 3/8 Hot, 1 X 3/8 Cold, 1 X 1/4 Cold	BI	10	30	\$129.39
696-G3014WR	1/2" F1960 PEX - 1 X 3/8 Hot, 1 X 3/8 Cold, 1 X 1/4 Cold	BI	10	30	\$139.98
696-G3014XR	1/2" F1807 PEX - 1 X 3/8 Hot, 1 X 3/8 Cold, 1 X 1/4 Cold	BI	10	30	\$129.39
THREE 3/8" OUTLETS WITH DUAL ARRESTERS					
696-G3021CR	1/2" Male CPVC - 2 X Hot, 1 X Cold	BI	10	30	\$158.95
696-G3021MR	1/2" FSWT / MIP - 2 X Hot, 1 X Cold	BI	10	30	\$153.65
696-G3021WR	1/2" F1960 PEX - 2 × Hot, 1 × Cold	BI	10	10	\$164.24
696-G3021XR	1/2" F1807 PEX - 2 × Hot, 1 × Cold	BI	10	30	\$158.95
TWO 3/8" & ONE 1/4" OUTLET WITH DUAL ARRESTERS					
696-G3024CR	1/2" Male CPVC - 1 × 3/8 Hot, 1 × 3/8 Cold, 1/4 Cold	BI	10	30	\$153.65
696-G3024MR	1/2" FSWT / MIP - 1 × 3/8 Hot, 1 × 3/8 Cold, 1/4 Cold	BI	10	30	\$153.65
696-G3024WR	1/2" F1960 PEX - 1 × 3/8 Hot, 1 × 3/8 Cold, 1/4 Cold	BI	10	30	\$158.95
696-G3024XR	1/2" F1807 PEX - 1 × 3/8 Hot, 1 × 3/8 Cold, 1/4 Cold	BI	10	30	\$153.65



696-G3011WR



696-G3021WR



696-G3024WR

OxBox™ 3/8" Outlets, Multi-Valve

4 Valve Rough-In Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FOUR 3/8" OUTLETS WITH DUAL ARRESTERS					
696-G4021CR	1/2" Male CPVC - 2 × Hot, 2 × Cold	BI	10	10	\$183.65
696-G4021MR	1/2" FSWT / MIP - 2 × Hot, 2 × Cold	BI	10	30	\$183.65
696-G4021PR	1/2" MSWT / Press / Push - 2 × Hot, 2 × Cold	BI	10	30	\$188.94
696-G4021WR	1/2" F1960 PEX - 2 × Hot, 2 × Cold	BI	10	30	\$194.24
696-G4021XR	1/2" F1807 PEX - 2 × Hot, 2 × Cold	BI	10	30	\$183.65



696-G4021WR

Supply

Drainage

Support

Specialties

Appendix



696-G4024WR

OxBox™ 3/8" Outlets, Multi-Valve (Cont)

4 Valve Rough-In Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
THREE 3/8" & ONE 1/4" OUTLET WITH DUAL ARRESTERS					
696-G4024CR	1/2" Male CPVC - 2 × 3/8 Hot, 1 × 3/8 Cold, 1 × 1/4 Cold	BI	10	10	\$183.65
696-G4024MR	1/2" FSWT / MIP - 2 × 3/8 Hot, 1 × 3/8 Cold, 1 × 1/4 Cold	BI	10	30	\$183.65
696-G4024PR	1/2" MSWT / Press / Push - 2 × 3/8 Hot, 1 × 3/8 Cold, 1 × 1/4 Cold	BI	10	30	\$183.65
696-G4024WR	1/2" F1960 PEX - 2 × 3/8 Hot, 1 × 3/8 Cold, 1 × 1/4 Cold	BI	10	30	\$194.24
696-G4024XR	1/2" F1807 PEX - 2 × 3/8 Hot, 1 × 3/8 Cold, 1 × 1/4 Cold	BI	10	30	\$183.65



696-G3011WF

OxBox™ 3/8" Outlets, Multi-Valve

3 Valve With Frame Fire-Rated Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
THREE 3/8" OUTLETS WITH HOT-SIDE ARRESTER					
696RG3011PF	1/2" MSWT / Press / Push - 2 × Hot, 1 × Cold	BI	10	10	\$212.36
696RG3011VF	1/2" F3347 PEX Press - 2 × Hot, 1 × Cold	BI	10	10	\$217.65
696RG3011WF	1/2" F1960 PEX - 2 × Hot, 1 × Cold	BI	10	10	\$222.94
696RG3011XF	1/2" F1807 PEX - 2 × Hot, 1 × Cold	BI	10	10	\$217.65
THREE 3/8" OUTLETS WITH DUAL ARRESTERS					
696RG3021WF	1/2" F1960 PEX - 2 × Hot, 1 × Cold	BI	10	30	\$247.21



696RG4021WF

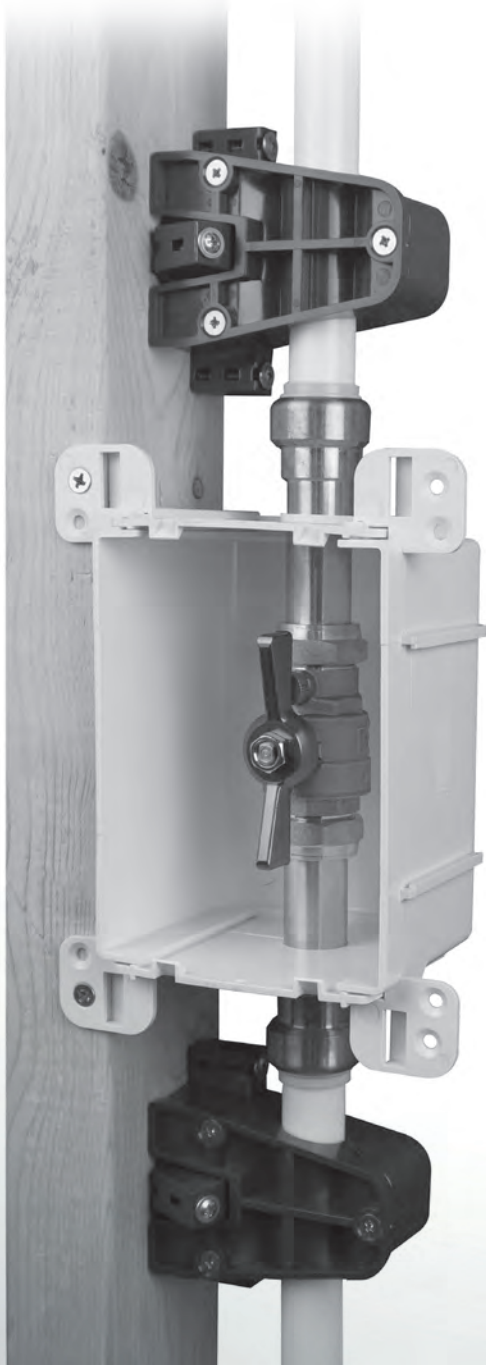
OxBox™ 3/8" Outlets, Multi-Valve

4 Valve With Frame Fire-Rated Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FOUR 3/8" OUTLETS WITH DUAL ARRESTERS					
696RG4021MF	1/2" FSWT / MIP - 2 × Hot, 2 × Cold	BI	10	30	\$266.62
696RG4021WF	1/2" F1960 PEX - 2 X Hot, 2 X Cold	BI	10	30	\$271.91
THREE 3/8" & ONE 1/4" OUTLET WITH DUAL ARRESTERS					
696RG4024XF	1/2" F1807 PEX - 2 × 3/8 Hot, 1 × 3/8 Cold, 1 × 1/4 Cold	BI	10	10	\$266.62

Water Service: Single-Valve

ServiceBox™



The water service single-valve box is perfect for use as a main shut-off for the dwelling, or install it anywhere a single, accessible valve is needed in the system.

Capped outlet port behind handle makes it easy to drain-down the system when valve is shut off.

Every ServiceBox™ is approved for fire-rated applications. They can be installed in shared or rated walls with no need to fire-caulk or box around with drywall

Male Sweat Fittings

**PRESS-FIT
COMPATIBLE** All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.



Lead-Free Compliant

**LEAD
FREE
COMPLIANT**

Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

ServiceBox™ - Single Valve

Full-Port Valve With Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC					
687-2CD	1/2" CPVC Socket X 1/2" CPVC Socket	BI	1	9	\$124.80
687-3CD	3/4" CPVC Socket X 3/4" CPVC Socket	BI	1	9	\$159.74
687-4CD	1" CPVC Socket X 1" CPVC Socket	BI	1	9	\$200.50
687-5CD	1-1/4" CPVC Socket X 1-1/4" CPVC Socket	BI	1	9	\$283.96
MALE SWEAT - PUSH / PRESS COMPATIBLE					
687-2PD	1/2" MSWT/Press/Push x 1/2" MSWT/Press/Push	BI	1	9	\$109.28
687-3PD	3/4" MSWT/Press/Push x 3/4" MSWT/Press/Push	BI	1	9	\$144.21
687-4PD	1" MSWT/Press/Push x 1" MSWT/Press/Push	BI	1	9	\$184.97
687-5PD	1-1/4" MSWT/Press/Push x 1-1/4" MSWT/Press/Push	BI	1	9	\$268.43
PDQ™ PUSH FIT					
687-2QD	1/2" Push (CTS) Socket X 1/2" Push (CTS) Socket	BI	1	9	\$148.09
687-3QD	3/4" Push (CTS) Socket X 3/4" Push (CTS) Socket	BI	1	9	\$183.03
687-4QD	1" Push (CTS) Socket x 1" Push (CTS) Socket	BI	1	9	\$223.79
687-5QD	1-1/4" Push (CTS) Socket X 1-1/4" Push (CTS) Socket	BI	1	9	\$307.25
F1960					
687-2WD	1/2" PEX F1960 x 1/2" PEX F1960	BI	1	9	\$109.28
687-3WD	3/4" PEX F1960 X 3/4" PEX F1960	BI	1	9	\$144.21
687-4WD	1" PEX F1960 X 1" PEX F1960	BI	1	9	\$184.97
687-5WD	1-1/4" PEX F1960 X 1-1/4" PEX F1960	BI	1	9	\$268.43
F1807					
687-2XD	1/2" PEX F1807 X 1/2" PEX F1807	BI	1	9	\$109.28
687-3XD	3/4" PEX F1807 X 3/4" PEX F1807	BI	1	9	\$144.21
687-4XD	1" PEX F1807 X 1" PEX F1807	BI	1	9	\$184.97
687-5XD	1-1/4" PEX F1807 X 1-1/4" PEX F1807	BI	1	9	\$268.43
IPS PUSH FITTING x CTS PUSH FITTING					
687-3SQD	3/4" Push (IPS) Socket X 3/4" Push (CTS) Socket	BI	1	9	\$163.62
687-4SQD	1" Push (IPS) Socket X 1" Push (CTS) Socket	BI	1	9	\$204.38
CPVC INLET x F1960 OUTLET					
687-3CWD	3/4" CPVC Socket X 3/4" PEX F1960	BI	1	9	\$151.98
687-4CWD	1" CPVC Socket X 1" PEX F1960	BI	1	9	\$192.74
CPVC INLET x F1807 OUTLET					
687-3CXD	3/4" CPVC Socket X 3/4" PEX F1807	BI	1	9	\$151.98
687-4CXD	1" CPVC Socket X 1" PEX F1807	BI	1	9	\$192.74



687-4QD



687-3XD



687-3CWD

Supply

Drainage

Support

Specialties

Appendix

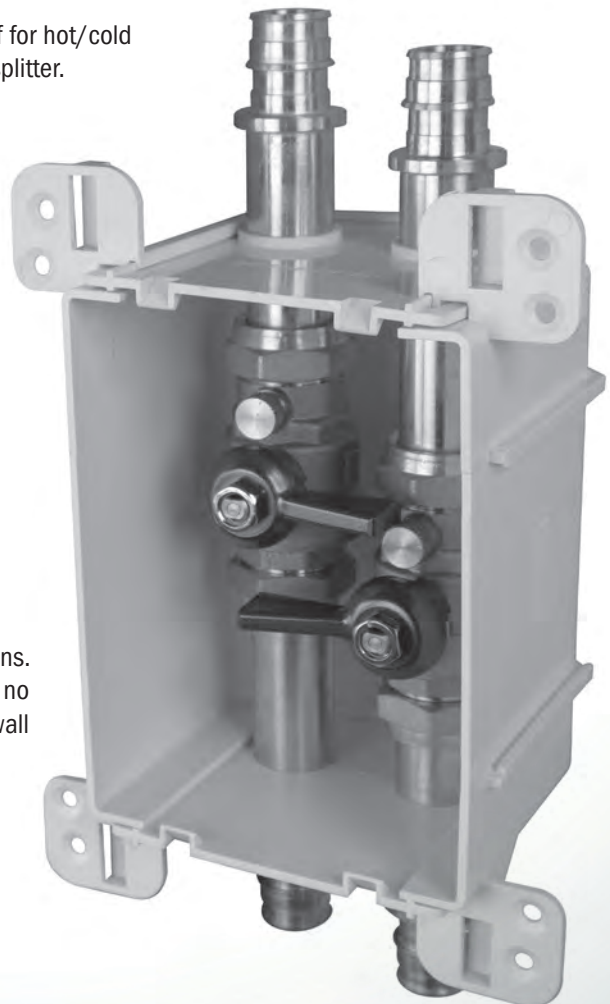
Water Service: Dual-Valve

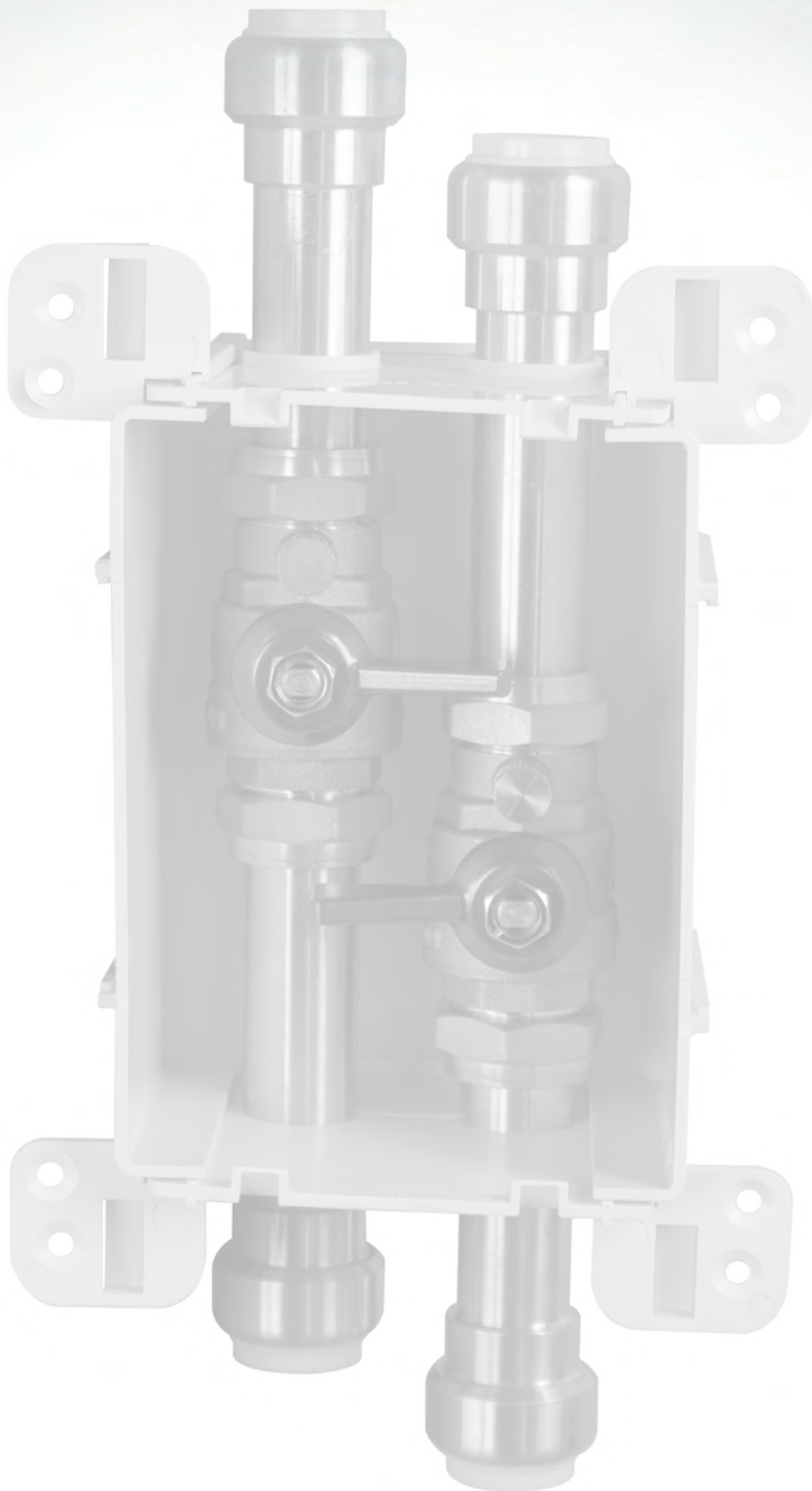
ServiceBox™

The dual-valve ServiceBox™ works well as a secondary shut-off for hot/cold mains, remote bathrooms or for separating lines using a wye splitter.

Anodized aluminum T-handles are easy to operate and corrosion-resistant

Every ServiceBox™ is approved for fire-rated applications. They can be installed in shared or rated walls with no need to fire-caulk or box around with drywall





Male Sweat Fittings



**PRESS-FIT
COMPATIBLE** All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

ServiceBox™ - Dual Valve

Full-Port Valves With Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PDQ™ PUSH FIT					
687-2QDT	1/2" Push (CTS) Socket X 1/2" Push (CTS) Socket	BI	1	9	\$260.67
687-3QDT	3/4" Push (CTS) Socket X 3/4" Push (CTS) Socket	BI	1	9	\$330.54
F1960					
687-2WDT	1/2" PEX F1960 X 1/2" PEX F1960	BI	1	9	\$183.03
687-3WDT	3/4" PEX F1960 X 3/4" PEX F1960	BI	1	9	\$252.91
F1807					
687-2XDT	1/2" PEX F1807 X 1/2" PEX F1807	BI	1	9	\$183.03
687-3XDT	3/4" PEX F1807 X 3/4" PEX F1807	BI	1	9	\$252.91



687-3QDT



687-3XDT

Supply

Drainage

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Specialties

Appendix

Pressure Reducing Valve

ServiceBox™



The ServiceBox™ with pressure-reducing valve is typically installed downstream of the main shut-off and helps protect fixtures from excessive pressures coming in from the water service.

Optional capped outlet port is perfect for installing accessories like a ball valve for hose connection, or an adapter for hooking up a pressure gauge.

Every ServiceBox™ is approved for fire-rated applications. They can be installed in shared or rated walls with no need to fire-caulk or box around with drywall



Male Sweat Fittings

PRESS-FIT COMPATIBLE All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.



Lead-Free Compliant

LEAD FREE COMPLIANT

Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

ServiceBox™ - Pressure Reducing Valve

with Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT - PUSH / PRESS COMPATIBLE × PDQ™ PUSH FIT					
687-3RPQD	3/4" MSWT/Press/Push × 3/4" Push (CTS) Socket - with Port	BI	1	9	\$283.96
687-4RPQD	1" MSWT/Press/Push × 1" Push (CTS) Socket - with Port	BI	1	9	\$348.01
PDQ™ PUSH FIT × PDQ™ PUSH FIT					
687-3RQQD	3/4" Push (CTS) Socket x 3/4" Push (CTS) Socket - with Port	BI	1	9	\$318.90
687-4RQQD	1" Push (CTS) Socket X 1" Push (CTS) Socket - with Port	BI	1	9	\$382.95
F1960 × F1960					
687-3RWWD	3/4" PEX F1960 X 3/4" PEX F1960 - with Port	BI	1	9	\$280.08
687-4RWWD	1" PEX F1960 X 1" PEX F1960 - with Port	BI	1	9	\$344.13
F1807 × F1807					
687-3RXXD	3/4" PEX F1807 X 3/4" PEX F1807 - with Port	BI	1	9	\$280.08
687-4RXXD	1" PEX F1807 X 1" PEX F1807 - with Port	BI	1	9	\$344.13



687-4RPQD



687-3RWWD

ServiceBox™ - Pressure Reducing Valve

Less Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT/PRESS/PUSH COMPATIBLE × PDQ™ PUSH FIT					
687-3RPQ	3/4" MSWT/Press/Push × 3/4" Push (CTS) Socket	BI	1	9	\$278.14
687-4RPQ	1" MSWT/Press/Push × 1" Push (CTS) Socket	BI	1	9	\$342.19
PDQ™ PUSH FIT × PDQ™ PUSH FIT					
687-3RQQ	3/4" Push (CTS) Socket X 3/4" Push (CTS) Socket	BI	1	9	\$313.08
687-4RQQ	1" Push (CTS) Socket X 1" Push (CTS) Socket	BI	1	9	\$377.13
F1960 × F1960					
687-3RWW	3/4" PEX F1960 X 3/4" PEX F1960	BI	1	9	\$274.26
687-4RWW	1" PEX F1960 X 1" PEX F1960	BI	1	9	\$338.31
F1807 × F1807					
687-3RXX	3/4" PEX F1807 X 3/4" PEX F1807	BI	1	9	\$274.26
687-4RXX	1" PEX F1807 X 1" PEX F1807	BI	1	9	\$338.31



687-4RQQ



687-3RXX

Supply

Drainage

Support

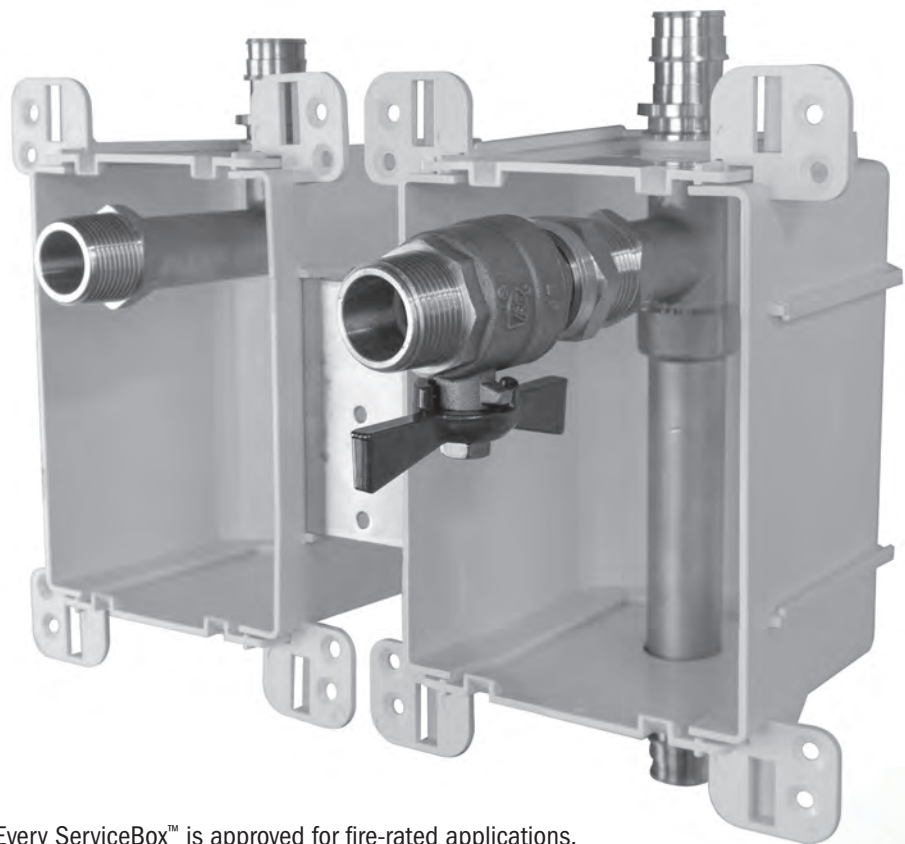
Specialties

Appendix

Water Heater Outlet

ServiceBox™

Two types of water heater access boxes are available, depending on the application, and preferred installation method. The 'Flow-Through' model includes a bypass on the cold outlet (behind the valve), and the 'Termination' model includes a single, valved, cold-side elbow outlet, and a single hot-side elbow inlet.



Every ServiceBox™ is approved for fire-rated applications.
They can be installed in shared or rated walls with no
need to fire-caulk or box around with drywall



Male Sweat Fittings

PRESS-FIT COMPATIBLE All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.



Lead-Free Compliant

LEAD FREE COMPLIANT

Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

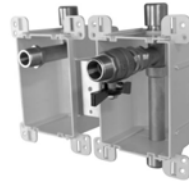
ServiceBox™ - Water Heater

Flow-Thru with Cold-Side valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT - PUSH / PRESS COMPATIBLE					
687-3PH	3/4" MSWT/Press/Push	BI	1	6	\$235.44
PDQ™ PUSH FIT					
687-3QH	3/4" Push (CTS) Socket	BI	1	6	\$282.02
F1960					
687-3WH	3/4" PEX F1960	BI	1	6	\$235.44
F1807					
687-3XH	3/4" PEX F1807	BI	1	6	\$235.44
CPVC					
687-3CH	3/4" CPVC Socket	BI	1	6	\$282.02



687-3PH

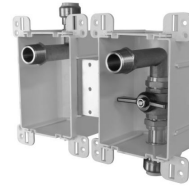


687-3CH

ServiceBox™ - Water Heater

Termination with Cold-Side valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MALE SWEAT - PUSH / PRESS COMPATIBLE					
687-3PH2	3/4" MSWT/Press/Push	BI	1	6	\$231.56
PDQ™ PUSH FIT					
687-3QH2	3/4" Push (CTS) Socket	BI	1	6	\$278.14
F1960					
687-3WH2	3/4" PEX F1960	BI	1	6	\$231.56
F1807					
687-3XH2	3/4" PEX F1807	BI	1	6	\$231.56
CPVC					
687-3CH2	3/4" CPVC Socket	BI	1	6	\$278.14



687-3QH2



687-3XH2

Supply

Drainage

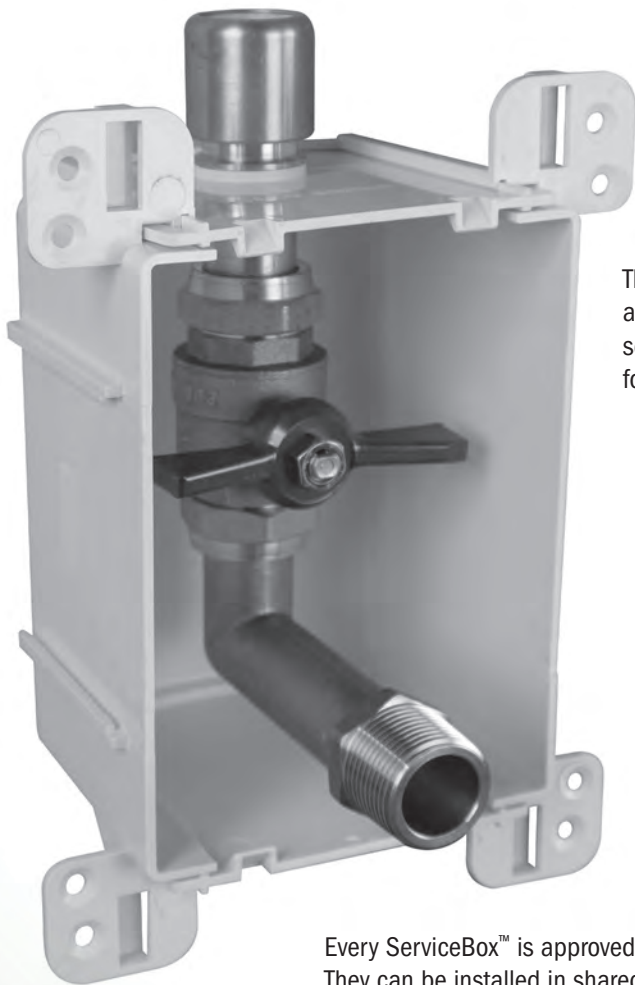
Support

Specialties

Appendix

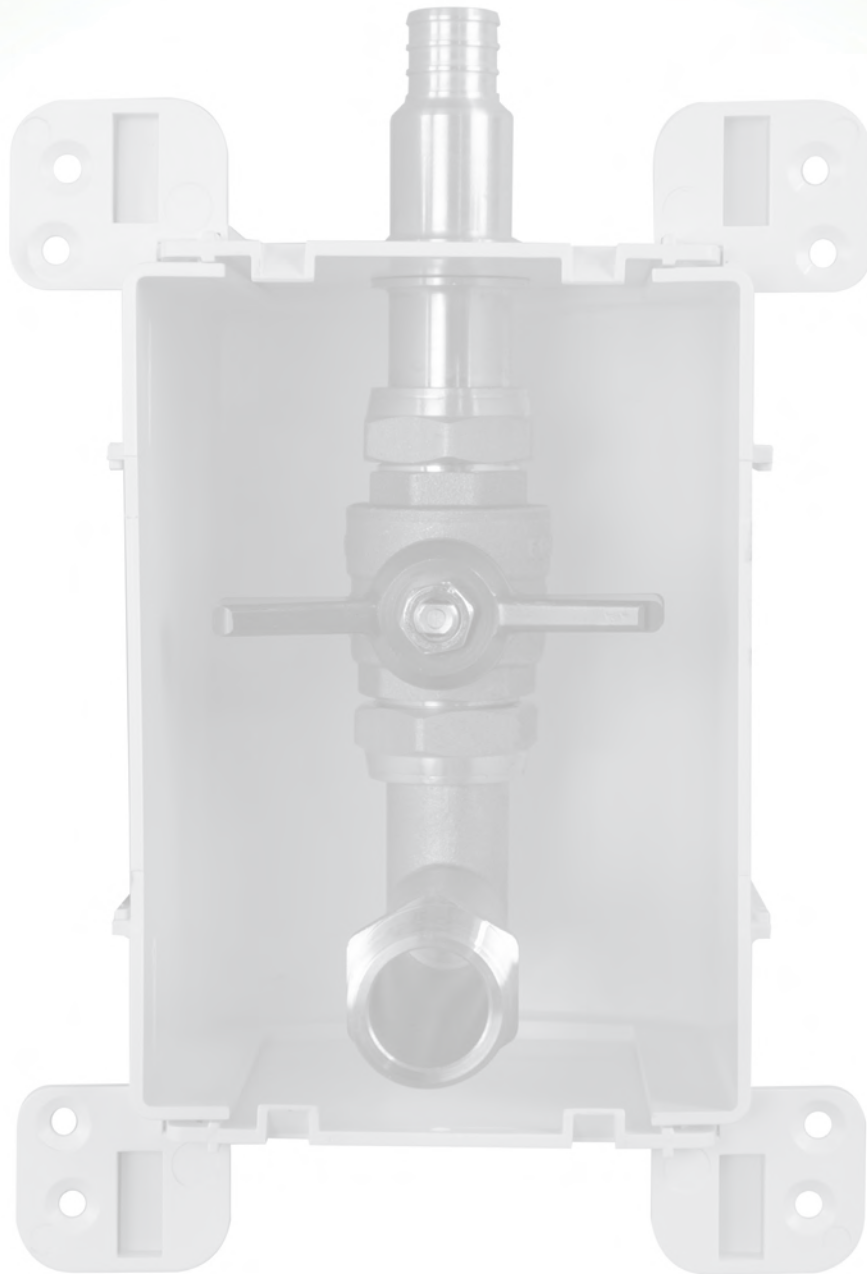
Termination Outlet

ServiceBox™



The water service termination outlet is perfect for any application where you need valved water service – in the garage/barn/shed, or for connecting an appliance.

Every ServiceBox™ is approved for fire-rated applications. They can be installed in shared or rated walls with no need to fire-caulk or box around with drywall



Male Sweat Fittings

**PRESS-FIT
COMPATIBLE** All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.



Lead-Free Compliant



Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

ServiceBox™ - Single Valve Termination Outlet

Full-Port Valve with MIP Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC					
687-3CV	3/4" CPVC Socket x 3/4" MIP Outlet	BI	8	8	\$144.21
MALE SWEAT - PUSH / PRESS COMPATIBLE					
687-3PV	3/4" MSWT/Press/Push x 3/4" MIP Outlet	BI	8	8	\$136.45
PDQ™ PUSH FIT					
687-3QV	3/4" Push (CTS) x 3/4" MIP Outlet	BI	8	8	\$155.86
F1960					
687-3WV	3/4" PEX F1960 x 3/4" MIP Outlet	BI	8	8	\$136.45
F1807					
687-3XV	3/4" PEX F1807 x 3/4" MIP Outlet	BI	8	8	\$136.45



687-3CV



687-3PV

Supply

Drainage

Support

Specialties

Appendix

Notes:

Lined area for taking notes.

Water Softener Outlet

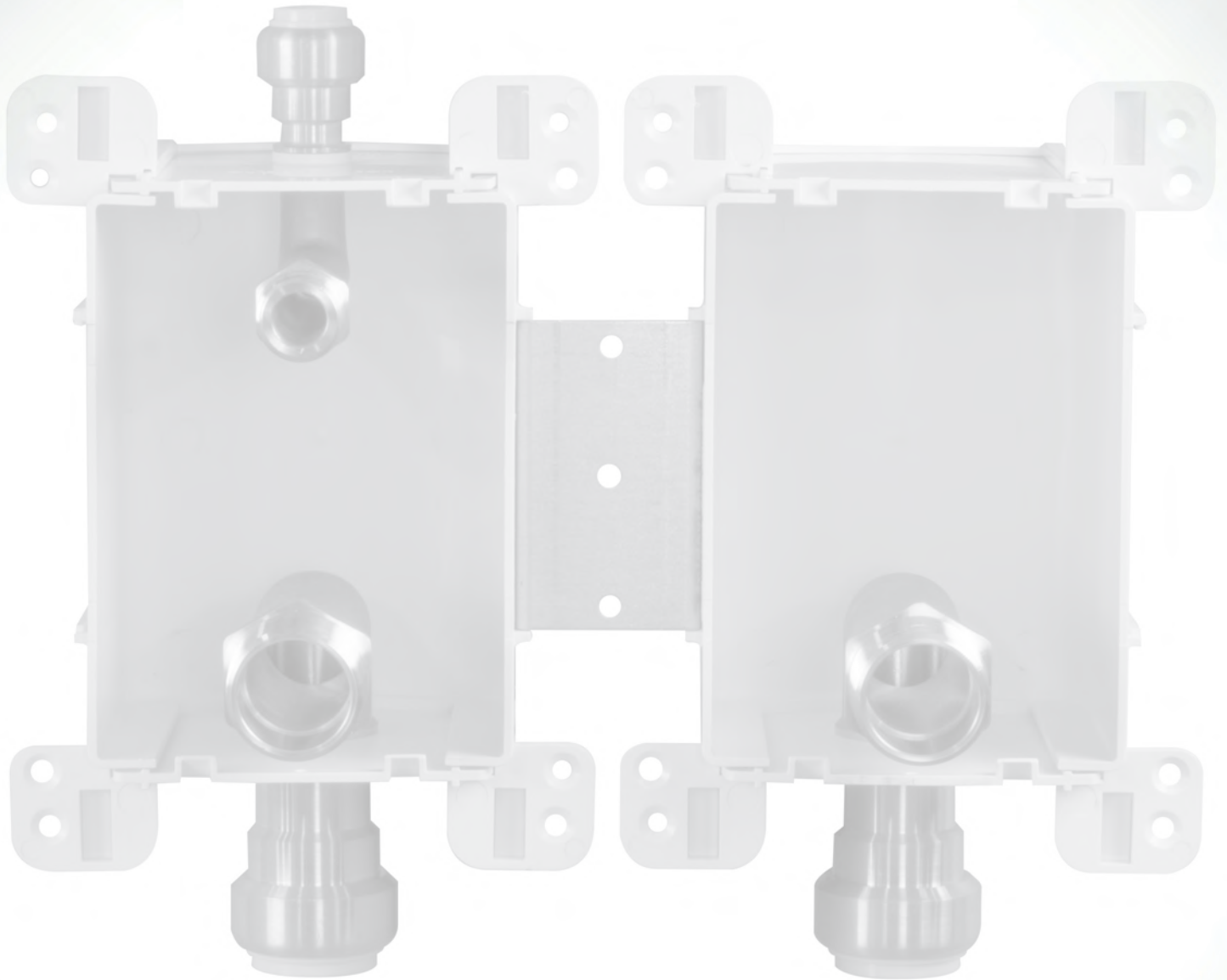
ServiceBox™

Replace costly, site-fabricated assemblies and loops with a single, easy-to-install product. Provides Hard-Water-In, Soft-Water-Out, and brine discharge connections for water softener hookup in a clean, compact access box.

Optional 3/4" or 1" MIP thread outlets provide ample flow to and from the unit. Outlets are capped and ready for pressure test

Every ServiceBox™ is approved for fire-rated applications. They can be installed in shared or rated walls with no need to fire-caulk or box around with drywall





Male Sweat Fittings

**PRESS-FIT
COMPATIBLE** All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant

**LEAD
FREE
COMPLIANT**

Products made from 'Copper' or 'NL/DZR' material comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

ServiceBox™ - Water Softener Outlet

with MIP Connections

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CPVC					
687-332CB	3/4" CPVC Socket (2) w/ 1/2" CPVC Socket (1)	BI	8	8	\$198.56
MIP					
687-332MB	3/4" MIP/F.SWT (2) w/ 1/2" MIP/F.SWT (1)	BI	8	8	\$196.44
PDQ™ PUSH FIT					
687-332QB	3/4" Push (CTS) Socket (2) w/ 1/2" Push (CTS) Socket	BI	8	8	\$194.68
687-442QB	1" Push (CTS) Socket (2) w/ 1/2" Push (CTS) Socket (1)	BI	6	6	\$282.02
F1960					
687-332WB	3/4" F1960 (2) w/ 1/2" F1960 (1)	BI	8	8	\$159.74
687-442WB	1" F1960 (2) w/ 1/2" F1960 (1)	BI	6	6	\$247.08
F1807					
687-332XB	3/4" F1807 (2) w/ 1/2" F1807 (1)	BI	8	8	\$163.62
687-442XB	1" F1807 (2) w/ 1/2" F1807 (1)	BI	6	6	\$247.08



687-442QB



687-332CB

Supply

Drainage

Support

Specialties

Appendix

Gas Service

OxBox™



Gas service outlet boxes provide easy access to shut-off valves for stoves, clothes dryers, or any gas appliance.



OxBox™ Gas

Outlet Box

· CSST box requires box adapter from CSST manufacturer

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME - LEADED					
696-1020GF	1/2" FIP Valve For CSST Connection, Bagged	BI	6	6	\$66.17
696-1021GF	1/2" NPT Valve And Adapter For Iron Pipe, Bagged	BI	6	6	\$66.17
696-1031GF	3/4" NPT Valve And Adapter For Iron Pipe, Bagged	BI	6	6	\$68.20



696-1020GF

OxBox™ Gas

Fire-Rated Outlet Box

· CSST box requires box adapter from CSST manufacturer

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH FRAME - LEADED					
696R1020GF	1/2" FIP Valve For CSST Connection, Bagged	BI	10	10	\$144.19
696R1021GF	1/2" NPT Valve And Adapter For Iron Pipe, Bagged	BI	10	10	\$144.19
696R1031GF	3/4" NPT Valve And Adapter For Iron Pipe, Bagged	BI	10	10	\$144.19



696R1021GF

Supply

Drainage

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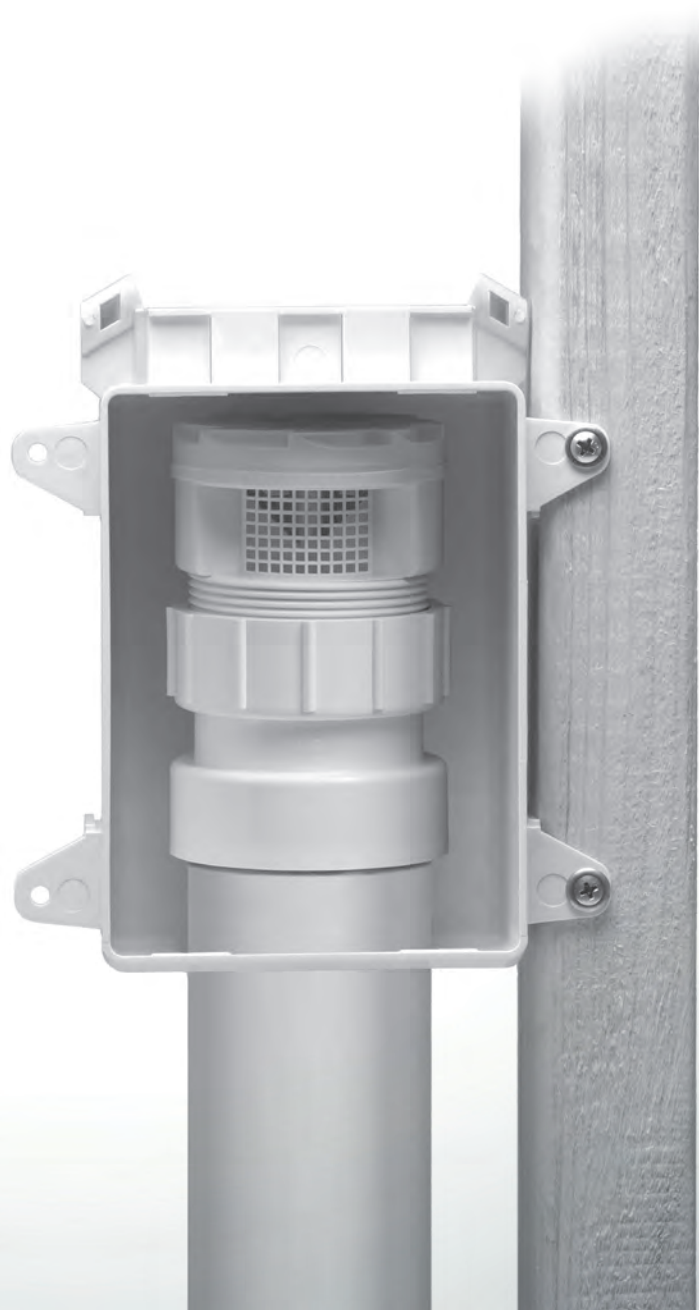
Appendix

Air Admittance Valve Box

OxBox™

Access boxes are typically required when installing air admittance valves in a stud wall. The OxBox™ provides necessary air flow to the valve and allows for inspection, maintenance or replacement of the valve.

For a less obtrusive look, paintable frames and louvered covers help fixtures blend with wall colors.



OxBox™ Turbovent™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PVC CONNECTION - WITH FRAME					
250-696122P	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter & OxBox™ Kit	Bl	6	6	\$60.19
696-11P	TurboVent™ AAV w/ 1-1/2" Hub Adapter & OxBox™ Kit	Bl	6	6	\$62.90
696-12P	TurboVent™ AAV w/ 2" Hub Adapter & OxBox™ Kit	Bl	6	6	\$64.67
ABS CONNECTION - WITH FRAME					
250-696122A	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter	Bl	6	6	\$60.19
696-11A	TurboVent™ AAV w/ 1-1/2" Hub Adapter & OxBox™ Kit	Bl	1	6	\$62.90
696-12A	TurboVent™ AAV w/ 2" Hub Adapter & OxBox™ Kit	Bl	1	6	\$64.67



250-696122P



696-11A

OxBox™ Turbovent™

Fire-Rated Outlet

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PVC CONNECTION - WITH FRAME					
250-696R122P	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter & Fire Rated OxBox™ Kit	Bl	1	6	\$153.05
ABS CONNECTION - WITH FRAME					
250-696R122A	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter	Bl	1	6	\$153.05



250-696R122P



250-696R122A

- Supply
- Drainage
- Support
- Specialties
- Appendix

Outlet Box Accessories

Boxes

Debris Covers

Frames, Inserts & Extensions

Clips, Brackets & Supports

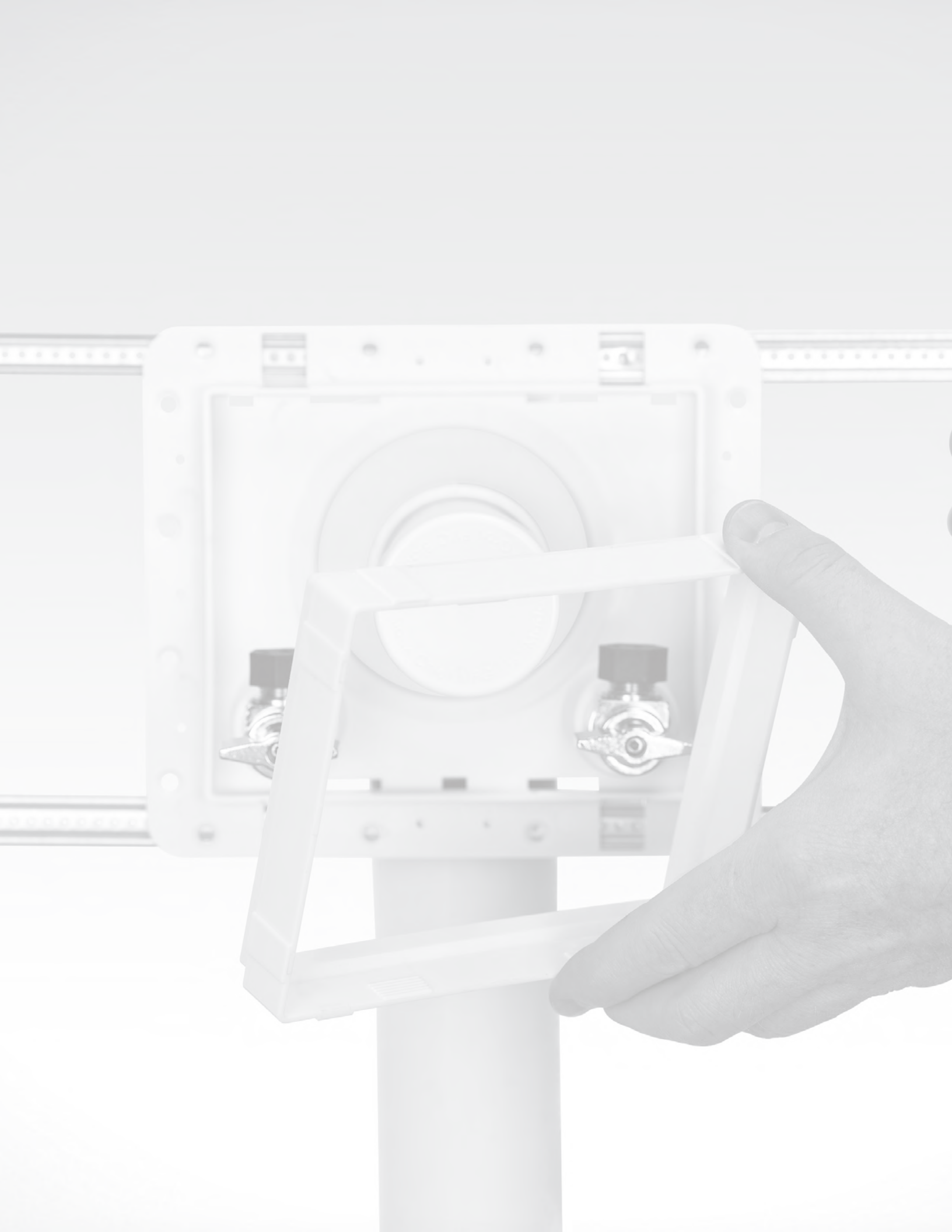
Secondary Drainage Funnel

Valves & Fittings

Line Spitters

Access Tools





Boxes

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
OXBOX™					
696-1	One-Hole Supply Box	B	10	10	\$10.43
696-2	Two-Hole Supply Box	B	10	10	\$10.43
696-3	Drain Box	B	10	10	\$10.43
696-3F	Drain Box w/ Single Frame	B	10	10	\$14.49
696-4	One-Hole Supply Box/Gas	B	10	10	\$10.43
696-5	1-5/16" One-Hole Supply Box For Large Shank Valves	B	10	10	\$10.43
696-6	1-1/2" One-Hole Box For DWV Pipe	B	10	10	\$10.43
696-7	OxBox - Single Box w/ Hole For 2" Sch. 40 Pipe	B	10	10	\$10.43
696R3	Drain Box w/ Fire Pad And Frame	Bl	10	10	\$88.45
CLASSICBOX™					
688-1	ClassicBox™ Box Only	B	10	10	\$16.52



696-3



688-1

Debris Covers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PROPLATE™					
699-DC	Debris Cover For ProPlate™	B	10	10	\$2.51
OMNIPANEL™					
698-DC	Debris Cover For OmniPanel™	B	24	24	\$5.12



699-DC



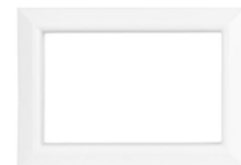
698-DC

Frames, Inserts, & Extensions

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
OXBOX™					
696-1F	Single Frame For OxBox™	B	10	10	\$4.06
696-2F	Double Frame For OxBox™	B	10	10	\$5.12
696-EX	Frame Extension	B	10	10	\$6.78
696-LC	Louvered Frame Insert	B	10	10	\$8.35
696-SC	Solid Frame Insert	B	10	10	\$8.35
696-SC1	Solid Frame Insert w/ Valve Cutout	B	10	10	\$8.35
697-1FL	Ss Locking Door w/ Frame	B	10	10	\$35.82
SERVICEBOX™					
687-1F	Single Frame For ServiceBox™ - Fire Rated	B	10	10	\$9.70
CLASSICBOX™					
688-F	ClassicBox™ Plastic Box Frame	B	10	10	\$4.06



696-2F



688-F

Supply

Drainage

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Specialties

Appendix

Frames, Inserts, & Extensions (Cont)



699-FC

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PROPLATE™					
699-FC	Chrome-Plated Escutcheon For ProPlate™ - Fire-Rated ABS, 1/Bag	BI	10	200	\$14.13
699RF	White Escutcheon For ProPlate™ - Paintable, Fire-Rated ABS	B	10	10	\$3.65
OMNIPANEL™					
698-EX	OmniPanel™ Frame Extension	B	10	10	\$6.07
698-F	OmniPanel™ Frame	B	10	10	\$5.12
698RF	Finish Kit - Includes Fire-Rated Frame, Hole-Insert Strips, And Frame Extension	BI	10	10	\$21.26

Box Clips, Brackets & Supports



696-C3



696-BC



520-09

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NYLON CAPS					
688-C0B	1/4" Nylon Comp. Thread Cap, 10/Bag	BI	1	10	\$9.81
688-C1B	3/8" Nylon Comp. Thread Cap, 25/Bag	BI	1	4	\$13.23
CAPS - LEADED					
696-C3	3/4" Brass Hose Thread Cap, 2/Bag	BI	10	10	\$8.75
NUTS					
696-PN	1/2" Plastic Shank Nut	B	50	50	\$0.64
CLIPS					
696-BC	Box Clip	B	10	10	\$5.22
698-VC	Valve Clip Blue/Red, 1/Bag	B	50	50	\$1.84
SUPPORT BRACKET					
520-09	Sliding Support Bracket	B	250	250	\$3.92
525-6917	Flat Bracket, 17"	B	100	100	\$3.03

Secondary Drainage Funnel



696-CF

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
696-CF	Secondary Drainage Funnel	BI	10	10	\$13.57

Valves & Fittings

Extension Valves



688-G1CE

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NL/DZR BRASS					
688-G1CE	Extended Replacement Valve - 5/8" OD Comp. Thread × 3/8" OD Comp. Outlet	BI	10	10	\$17.42

Supply

Drainage

Support

Specialties

Appendix

Valves & Fittings

Male Hose Outlet Valves

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
131-GOY3HR101	1/4-Turn, 1/4" Swiv. Comp. X 3/4" MHT, Brass, 1/Bag	BI	5	60	\$18.03



131-GOY3HR101

Valves & Fittings

3/4" MIP x FIP Swivel Valve

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
648-3SM	3/4" FIPS x 3/4" MIP	BI	5	5	\$54.35



648-3SM

Valves & Fittings

Gauge Adapter

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-46101001	Gauge Adapter - 1/4" Swiv Comp. X 1/4" FIP, 1/Bag	BI	5	60	\$8.58



930-46101001

Line Splitter

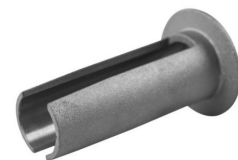
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
687-Y33	Wye Splitter - 3/4" Inlet (1) X 3/4" Outlets (2), 1/Bag	BI	1	9	\$47.64
687-Y43	Wye Splitter - 1" Inlet (1) X 3/4" Outlets (2), 1/Bag	BI	1	9	\$51.61



687-Y33

Access Tools

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305-RT	Valve Grommet Removal Tool For Access Products	BI	1	10	\$12.69



305-RT

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Access Panels

Plastic - One-Piece

Plastic - Two-Piece

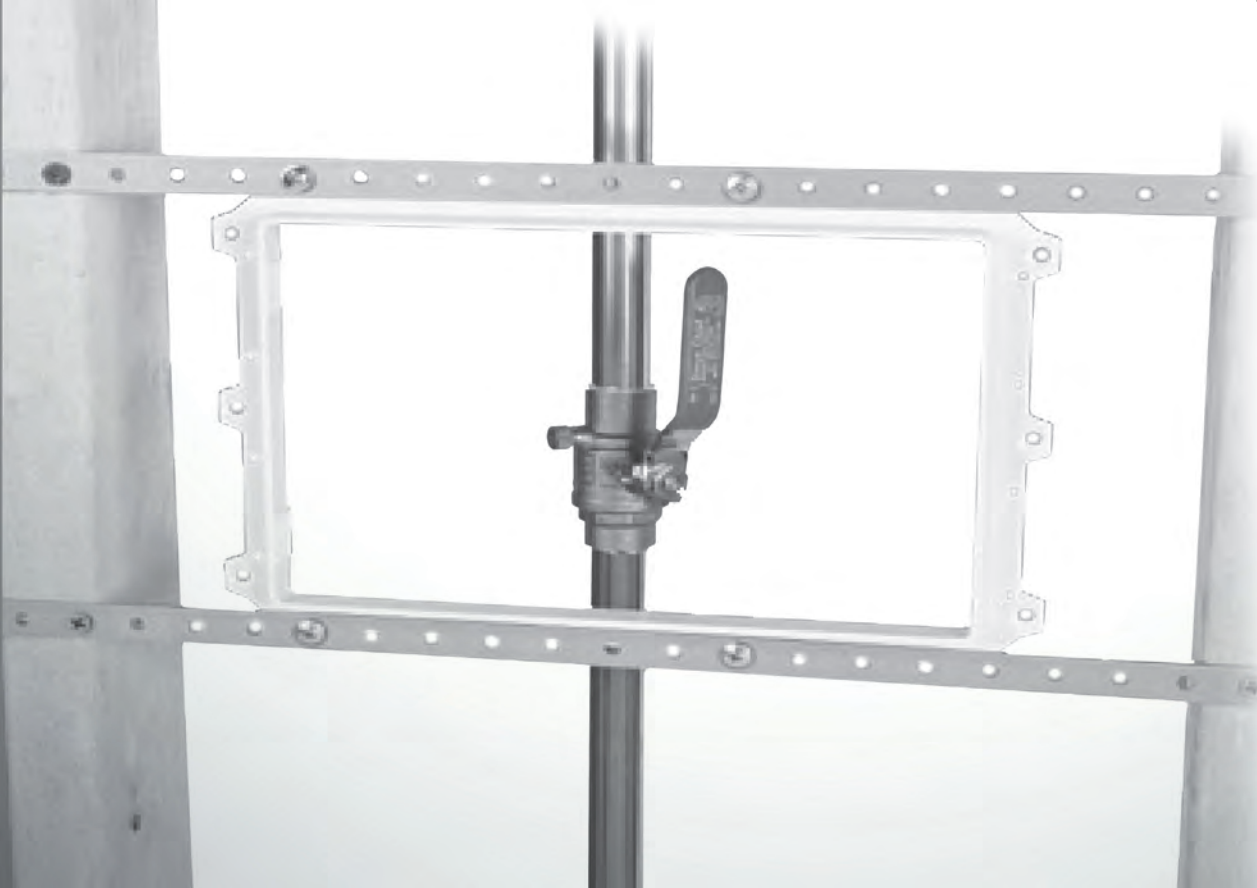
OverUnder™

Metal - Two-Piece

One and two piece panels provide inconspicuous access to valves and other plumbing fixtures inside wall cavities.

The unique OverUnder™ panel can be installed during rough-in, or retrofit anytime after drywall installation.

Plastic panels can be painted or wall-papered to match wall finish.





Plastic Access Panel

One-Piece

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
970-112	12" x 12", White ABS	BI	20	20	\$17.93
970-117	17" x 17", Polystyrene	BI	12	12	\$34.83



970-112

Plastic Access Panel

One-Piece With Spring

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
970-SP110	10" x 10", ABS	BI	6	6	\$69.87
970-SP116	16" X 16" ABS	BI	6	6	\$91.22



970-SP116

Plastic Access Panel

Two-Piece

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
970-208	Outside - 10-1/4" x 10-1/4", Inside - 8" x 8", White ABS	BI	1	12	\$66.56
970-214	Outside - 17" x 17", Inside - 14" x 14", White ABS	BI	1	12	\$79.21



OverUnder™ Access Panel

Two-Piece

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
970-214S	Outside - 16-1/2" x 16-1/2", Inside - 14" x 14", Polystyrene	BI	1	6	\$71.13
970-269S	Outside - 8-1/2" x 11-1/2", Inside - 6" x 9", Polystyrene	BI	1	6	\$58.49



970-214S

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971-1414



971-99

Metal Access Panel

Two-Piece

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
HINGED					
971-1414	Outside - 15-1/4" x 15-1/4", Inside - 14" x 14", Painted Steel	B	1	1	\$237.98
971-1430	Outside - 15-1/4" x 31-1/4", Inside - 14" x 30", Painted Steel	B	1	1	\$304.31
NON-HINGED					
971-77	7" x 7", Metal	B	1	8	\$1,552.76
971-99	9" x 9", Metal	B	1	8	\$2,329.14

RoughUpTM Kits

ShowerUpTM Kits

HeatUpTM Kits

RoughUp™ Kits - Featuring Preformed Copper

▶▶ Features & Benefits

Reduces Cost. Preformed fittings combine multiple products into one solution. These products reduce labor and material investments to save the plumber money and time.

Expedites Bidding. Preformed copper items transition a contractor's variable costs into a fixed cost. Estimating jobs is easier due to better materials management and controlled waste.

Simplifies Stocking. Preformed copper combines multiple items into single products. Kits are treated as single SKUs for more efficient inventory management. Grab one SKU and go.

Reduces Noise. Increased radius bends on preformed products improve the flow characteristics of the application over traditional products. Preformed copper tub drops eliminate 'water stacking' in showers. The larger radius also reduces the noise produced by typical installations.

Quality Engineering. Sioux Chief preformed copper fitting ends are engineered and made in the USA, using precision manufacturing techniques. All fitting bends and ends are made to appropriate ASTM standards, compliant to nationally recognized plumbing codes and guaranteed with one of the industry's leading limited lifetime warranties.

Standardized Layouts. Reduce the guesswork. Each job, each unit has consistent, repeatable looks, time, materials, and quality.

Quality Materials. Sioux Chief utilizes only the best partners, who deliver the highest grades of material to manufacture preformed copper components. Copper is naturally lead-free, dezincification resistant, cost effective, and antimicrobial. It provides the perfect code-compliant solution for any plumbing transition, fitting, or wall termination..

Variety. Sioux Chief has countless preformed copper and fitting capabilities. These capabilities offer endless options and solutions.

Reduces Risk. Preformed copper reduces fittings for fewer joints. Fewer joints reduce the chances for leaks and reduces liability. Eliminating solder joints can mean removing the torch from the job site. Cheapest insurance there is. Peace-of-Mind

Professional-Looking. Preformed product can be used to improve the look of a job and become a "calling card" to help plumbers win bids.

Male Sweat Fittings



All Sioux Chief male sweat fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products indicated as Lead-Free comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

FGG/BM/CZ Compatible



All CPVC connections have been tested to assure chemical compatibility with FlowGuard Gold®, BlazeMaster®, and Corzan® pipe and fittings.

*Are registered trademarks of Lubrizol Corporation.

Custom ShowerUp™ Kits

Build-Your-Own Kit

Use the following steps to build a kit, using the codes from the following pages

1. Start with the ShowerUp™ kit prefix:

Kit Prefix: 693

2. Choose a kit code for each component:

- A Tub Spout Elbow
- B Supply Connectors
- C Shower Riser
- D Brackets

3. Use this format to build your kit:

Kit Prefix	A Tub Spout Elbow	B Supply Connectors	C Shower Riser	D Bracket Option
693-	00	00	00	00

4. Example Item Creation:

Kit Components	Kit Prefix	A Tub Spout Elbow	B Supply Connectors	C Shower Riser	D Bracket Option
Kit Code	693-	13	03	23	03
Description		1/2" MSWT 8" x 7"	6" x 2-1/4" MSWT x CPVC (2 connectors)	1/2" FSWT x 1/2" FIP drop-ear 90	2 Power Bars, 3 TD clamps, 10 screws

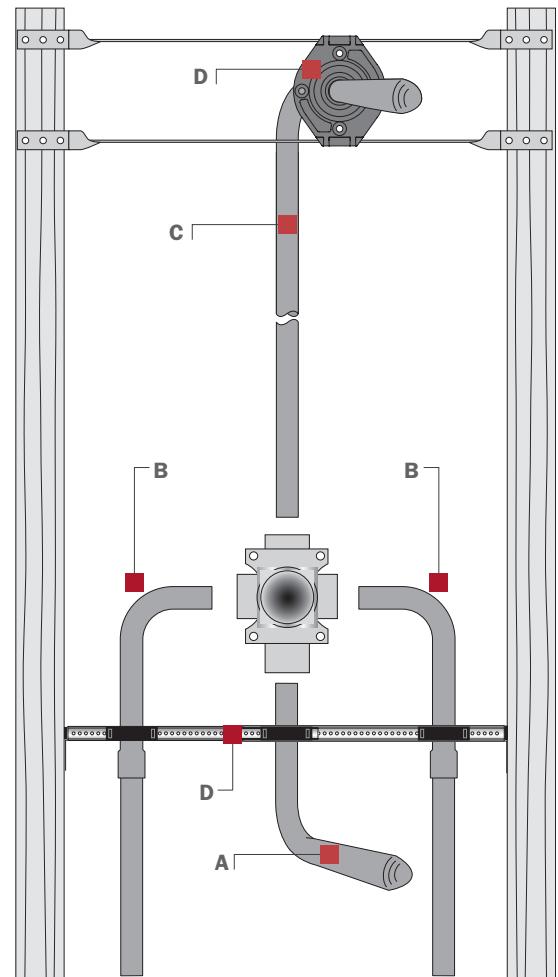
Custom Kit Number: **693-13032303**

Custom Kit Price is the total for each component, added up. Kits are individually bagged, 12 kits/box. Minimum qty. = 12 kits.

The Shower WallNut™



The ShowerUp™ system allows the use of a copper stub out elbow riser in conjunction with a Shower WallNut™ shower arm adapter. The Shower WallNut makes the shower arm connection outside the finished wall, so there are no hidden leaks. When a copper stub out elbow shower riser is used, Sioux Chief requires the use of the Shower WallNut system, including a StrongArm bracket with Shower WallNut LockBlock, and the Shower WallNut adapter. A properly installed Shower WallNut system carries a Limited Lifetime Warranty.



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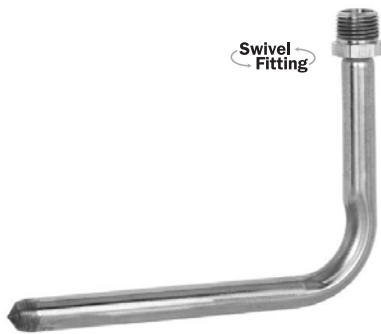


Kit Code: 16
613-107

A Tub Spout Elbow

1/2" Male Sweat Connection

Kit Code	Item No	Description	Lead Free
01	-	None (for shower only)	x
11	613-57	5" x 7"	x
12	613-67	6" x 7"	x
13	613-87	8" x 7"	x
14	613-137	13" x 7"	x
15	613-139	13" x 9"	x
16	613-107	10" x 7"	x
17	622-L03	1/2" x 3" Straight Stub Out	x



Kit Code: 02
613-57X

1/2" MIP Connection

Kit Code	Item No	Description	Lead Free
02	613-57X	5" x 7", Swivel	
03	613-67X	6" x 7", Swivel	
04	613-87X	8" x 7", Swivel	
05	613-57M	5" x 7", Fixed	x
06	613-67M	6" x 7", Fixed	x
07	613-87M	8" x 7", Fixed	x



Kit Code: 31
613-57Y

1/2" FIP Connection

Kit Code	Item No	Description	Lead Free
31	613-57Y	5" x 7", Swivel	x
32	613-67Y	6" x 7", Swivel	x
33	613-87Y	8" x 7", Swivel	x

DO NOT use pipe dope on FIP threads

B Supply Connectors

F1807 PEX Connection

Kit Code	Item No	Description	Lead Free
SWEAT × F1807 PEX			
14	632X243	4" × 2-1/4" MSWT × F1807 PEX	x
15	632X263	6" × 2-1/4" MSWT × F1807 PEX	x
16	632X222	1-5/8" × 1-1/2" MSWT × F1807 PEX	x
18	632X283	8" × 2-1/4" MSWT × F1807 PEX	x
63	660-TSX	MiniRester 1/2" MSWT Branch × 1/2" F1807 PEX	x
MIP × F1807 PEX			
11	646XG2	1/2" MIP × 1/2" F1807 PEX	x
12	632X263X	6" × 3" MIP Swivel × F1807 PEX	
FIP × F1807 PEX			
51	647XG2	1/2" FIP × 1/2" F1807 PEX	x
52	632X263Y	6" × 3" FIP Swivel × F1807 PEX	x

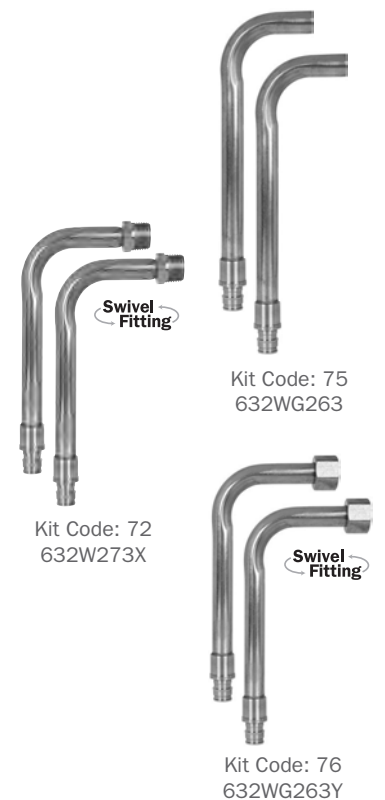
DO NOT use pipe dope on FIP swivel threads



F1960 PEX Connection

Kit Code	Item No	Description	Lead Free
SWEAT × F1960 PEX			
75	632WG263	6" × 2-1/4" MSWT × 1/2" F1960 PEX	x
MIP × F1960 PEX			
72	632W273X	7" × 3" MIP Swivel × F1960 PEX	
FIP × F1960 PEX			
76	632WG263Y	6" × 3" FIP Swivel × 1/2" F1960 PEX	x

DO NOT use pipe dope on FIP swivel threads



B Supply Connectors

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Kit Code 81
632V273



Kit Code 03
632-C263

Kit Code 41
637-C20



Kit Code 21
609-L263A

F3347 PEX Connection

Kit Code	Item No	Description	Lead Free
SWEAT × F3347 PEX			
81	632V273	7" × 2-1/4" MSWT × 1/2" F3347 PEX	x

CPVC Connection

Kit Code	Item No	Description	Lead Free
SWEAT × CPVC			
03	632-C263	6" × 2-1/4" MSWT × CPVC	x
04	632-C283	8" × 2-1/4" MSWT × CPVC	x
MIP × CPVC			
01	646-CG2	1/2" MIP × 1/2" CPVC	x
02	632-C263X	6" × 3" MIP Swivel × CPVC	
FIP × CPVC			
41	637-C20	1/2" FIP Swivel × 1/2" CPVC	x
42	647-CG2	1/2" FIP × 1/2" CPVC	x

DO NOT use pipe dope on FIP swivel threads

Sweat Connection

Kit Code	Item No	Description	Lead Free
SWEAT × SWEAT			
26	608-L263A	2-1/4" × 6" MSWT × 1/2" MSWT	x
61	660-TS	MiniRester 1/2" MSWT Branch × 1/2" FSWT	x
21	609-L263A	6" × 2-1/4" MSWT × FSWT	x

C Shower Riser

F1807 PEX Connection

Kit Code	Item No	Description	Lead Free
SWEAT × F1807 PEX			
17	643X2 630X248	1/2" MSWT × 1/2" F1807 PEX Adapter 4" × 8" F1807 PEX Stub Out Elbow	x
18	643X2 630X248E	1/2" MSWT × 1/2" F1807 PEX Adapter 4" × 8" F1807 PEX Stub Out Elbow with Ear Strap	x
19	643X2 647XG2E3	1/2" MSWT × 1/2" F1807 PEX Adapter 1/2" F1807 PEX × 1/2" FIP Drop-Ear 90	x
MIP × F1807 PEX			
11	646XG2 647X2E	1/2" MIP × 1/2" F1807 PEX Adapter 1/2" PEX × 1/2" FSWT Drop-Ear 90	x
12	646XG2 630X248	1/2" MIP × 1/2" PEX F1807 Adapter 4" × 8" F1807 PEX Stub Out Elbow	x
13	646XG2 630X248E	1/2" MIP × 1/2" PEX F1807 Adapter 4" × 8" F1807 PEX Stub Out Elbow with Ear Strap	x
FIP × F1807 PEX			
14	647XG2 647XG2E3	1/2" FIP × 1/2" F1807 PEX Adapter 1/2" F1807 PEX × 1/2" FSWT Drop-Ear 90	x
15	647XG2 630X248	1/2" FIP × 1/2" F1807 PEX Adapter 4" × 8" F1807 PEX Stub Out Elbow	x
16	647XG2 630X248E	1/2" FIP × 1/2" F1807 PEX Adapter 4" × 8" F1807 PEX Stub Out Elbow with Ear Strap	x



F1960 PEX Connection

Kit Code	Item No	Description	Lead Free
SWEAT × F1960 PEX			
82	630WG248 643WG2	4" × 8" F1960 PEX Stub Out Elbow 1/2" MSWT × 1/2" F1960 PEX Adapter	x
91	647WG2E3 643WG2	1/2" F1960 PEX × 1/2" FIP Drop-Ear 90 1/2" MSWT × 1/2" F1960 PEX Adapter	x
MIP × F1960 PEX			
81	630WG248 646WG2	4" × 8" F1960 PEX Stub Out Elbow 1/2" MIP × 1/2" F1960 PEX Adapter	x
92	647WG2E3 646WG2	1/2" F1960 PEX × 1/2" FIP Drop-Ear 90 1/2" MIP × 1/2" F1960 PEX Adapter	x
FIP × F1960 PEX			
83	630WG248 647WG2	4" × 8" F1960 PEX Stub Out Elbow 1/2" FIP × 1/2" F1960 PEX Adapter	x
84	647WG2E3 647WG2	1/2" F1960 PEX × 1/2" FIP Drop-Ear 90 1/2" FIP × 1/2" F1960 PEX Adapter	x



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C Shower Riser

CPVC Connection

Kit Code	Item No	Description	Lead Free
MIP × CPVC			
02	646-CG2 630-C248	1/2" MIP × 1/2" CPVC 4" × 8" CPVC Stub Out Elbow	x
03	646-CG2 630-C248E	1/2" MIP × 1/2" CPVC 4" × 8" CPVC Stub Out Elbow with Ear Strap	x
04	646-CG2 647-CG2E3	1/2" MIP × 1/2" CPVC 1/2" CPVC Drop-Ear 90	x
FIP × CPVC			
05	637-C20 647-CG2E3	1/2" FIP Swivel × 1/2" CPVC 1/2" CPVC Drop-Ear 90	x
06	637-C20 630-C248	1/2" FIP Swivel × 1/2" CPVC 4" × 8" CPVC Stub Out Elbow	x
07	637-C20 630-C248E	1/2" FIP Swivel × 1/2" CPVC 4" × 8" CPVC Stub Out Elbow with Ear Strap	x
08	647-CG2 647-CG2E3	1/2" FIP × 1/2" CPVC 1/2" CPVC Drop-Ear 90	x

DO NOT use pipe dope on FIP swivel threads

Full-Length Copper

Kit Code	Item No	Description	Lead Free
SWEAT			
31	616-630	1/2" MSWT × Drop-Ear 90, 30"	
32	616-650	1/2" MSWT × Drop-Ear 90, 50"	
51	608-L2308	1/2" MSWT × Closed, 30" × 8" Stub Out Elbow	x
53	608-L2508	1/2" MSWT × Closed, 50" × 8" Stub Out Elbow	x
54	608-L2508E	1/2" MSWT × Closed, 50" × 8" Stub Out Elbow with Ear Strap	x
MIP			
41	616-630X	1/2" MIP swivel × Drop-Ear 90, 30"	
42	616-650X	1/2" MIP swivel × Drop-Ear 90, 50"	
FIP			
43	616-630Y	1/2" FIP swivel × Drop-Ear 90, 30"	
44	616-650Y	1/2" FIP swivel × Drop-Ear 90, 50"	

DO NOT use pipe dope on FIP swivel threads

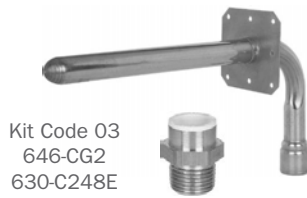
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Kit Code 43
616-630Y

C Shower Riser

Sweat Connection

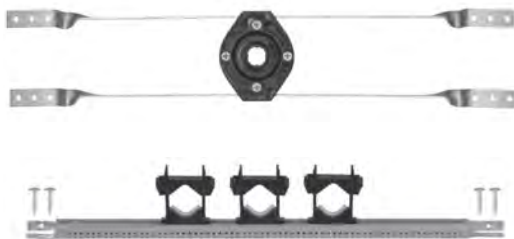
Kit Code	Item No	Description	Lead Free
SWEAT			
21	609-L248	1/2" FSWT x Closed, 4" x 8" Stub Out Elbow	x
22	609-L248E	1/2" FSWT x Closed 4" x 8" Stub Out Elbow with Ear Strap	x
23	616-2E3	1/2" FSWT x 1/2" FIP Drop-Ear 90	



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D Brackets

Note: When a copper stub out elbow shower riser is used, Sioux Chief requires the use of the Shower WallNut system, including a StrongArm bracket with Shower WallNut LockBlock, and the Shower WallNut adapter.



Kit Code 01
525-16WLB
523-2434



Kit Code 03
523-2404
523-2434

Kit Code	Item No	Description
01	525-16WLB 523-2434	StrongArm, 16", with 1 Shower WallNut LockBlock, 4 Screws PowerBar, 3 TouchDown Clamps, 4 Screws
02	523-2404 523-2424	PowerBar, 6 Screws PowerBar, 2 TouchDown Clamps, 4 Screws
03	523-2404 523-2434	PowerBar, 6 Screws PowerBar, 3 TouchDown Clamps, 4 screws
04	525-16WLB 523-2424	StrongArm, 16", with 1 Shower WallNut LockBlock, 4 Screws PowerBar, 2 TouchDown Clamps, 4 Screws

Custom HeatUp™ Kits

Build-Your-Own Kit

Use the following steps to build a kit, using the codes from the following pages

1. Start with the HeatUp™ kit prefix:

Kit Prefix: 694

2. Choose a kit code for each component:

- A Hot-Side Connector
- B Cold-Side Connector
- C Expansion Tank Option

3. Use this format to build your kit:

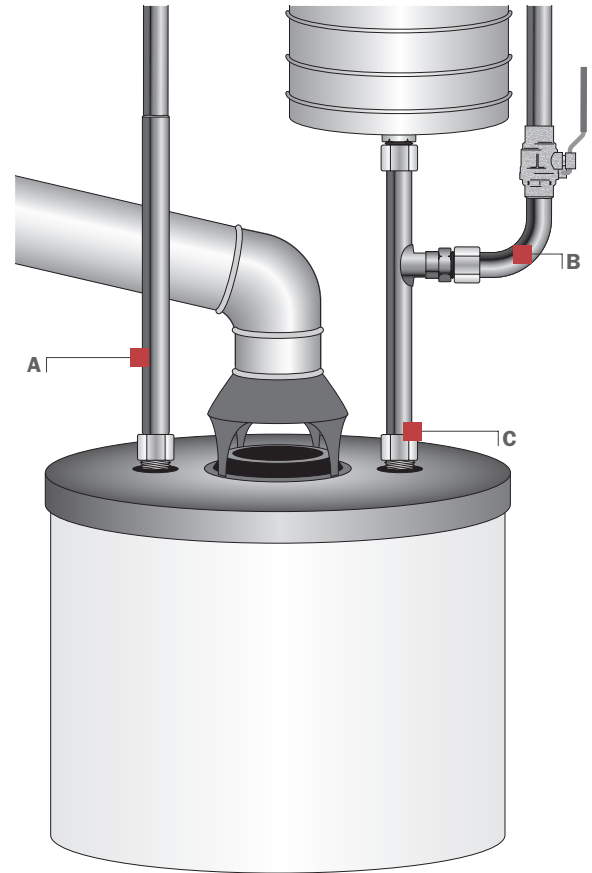
Kit Prefix	A Hot-Side Connector	B Cold-Side Connector	C Expansion Tank Option
694	00	00	00

4. Example Item Creation:

Kit Components	Kit Prefix	A Hot-Side Connector	B Cold-Side Connector	C Expansion Tank Option
Kit Code	694	CG33	0120	91
Description		¾" FIP Swivel x ¾" CPVC Socket	¾" FIP Swivel x ¾" CPVC Socket, with Ball Valve	¾" x ¾" FIP Swivel with ¾" MIP Branch

New Custom Kit Number: **694CG33012091**

Custom Kit Price is the total for each component, added up. Kits are individually bagged, 10 kits/box. Minimum qty. = 10 kits.
Note: Please include a \$2.00 kitting charge for all custom HeatUp™ kits.



Male Sweat Fittings



All Sioux Chief male sweat, preformed copper fittings are compatible with press-fit systems and all push fit systems. Do not use push fittings with nickel-plated stub outs.

Lead-Free Compliant



Products indicated as Lead-Free comply with NSF-61 & 372 and with the California No Lead Plumbing Law.

FGG/BM/CZ Compatible



All CPVC connections have been tested to assure chemical compatibility with FlowGuard Gold®, BlazeMaster®, and Corzan® pipe and fittings.
*Are registered trademarks of Lubrizol Corporation.

A Hot Side Connection

F1807 PEX Connection

Kit Code	Item No	Description	Length	Lead Free
XG06	631X02	3/4" F1807 PEX × 3/4" FIP Swivel Elbow	3" × 4½"	x
XG31	633X02	3/4" F1807 PEX × 3/4" FIP Swivel	2"	x
XG32	633X18	3/4" F1807 PEX × 3/4" FIP Swivel	18"	x
XG46	634X418	3/4" F1807 PEX × 3/4" FIP Swivel Flexible	18"	x
XG61	646XG3	3/4" F1807 PEX × 3/4" MIP	–	x

DO NOT use pipe dope on FIP swivel threads
DO NOT twist, kink, or loop flexible connectors



F1960 PEX Connection

Kit Code	Item No	Description	Length	Lead Free
WG71	633WG18	3/4" F1960 PEX × 3/4" FIP Swivel	18"	x
WG49	634WG418	3/4" F1960 PEX × 3/4" FIP Swivel Flexible	18"	x
WG61	631WG02	3/4" F1960 PEX × 3/4" FIP Swivel Elbow	3" × 4"	x

DO NOT use pipe dope on FIP swivel threads
DO NOT twist, kink, or loop flexible connectors



F3347 PEX Connection

Kit Code	Item No	Description	Length	Lead Free
VG72	633VG18	3/4" F3347 PEX × 3/4" FIP Swivel	18"	x

DO NOT use pipe dope on FIP swivel threads



A Hot Side Connection

CPVC Connection



Kit Code CG56
634-C118



Kit Code CG72
646-CG318

Kit Code	Item No	Description	Length	Lead Free
CG06	631-C307	3/4" FIP Swivel x 3/4" CPVC Socket Elbow	3" x 7"	x
CG31	633-C02	3/4" FIP Swivel x 3/4" CPVC Socket	3"	x
CG32	633-C09	3/4" FIP Swivel x 3/4" CPVC Socket	9"	x
CG33	633-C18	3/4" FIP Swivel x 3/4" CPVC Socket	18"	x
CG35	633-C24	3/4" FIP Swivel x 3/4" CPVC Socket	24"	x
CG36	633-C418	1" FIP Swivel x 3/4" CPVC Socket	18"	x
CG56	634-C118	3/4" FIP Swivel x 3/4" CPVC Socket Flexible	18"	x
CG71	646-CG3	3/4" MIP x 3/4" CPVC Socket	1-1/2"	x
CG72	646-CG318	3/4" MIP x 3/4" CPVC Socket	18"	x

DO NOT use pipe dope on FIP swivel threads
DO NOT twist, kink, or loop flexible connectors

Sweat Connection



Kit Code -G41
631-33F



Kit Code -G21
633-312

Kit Code	Item No	Description	Length	Lead Free
-G21	633-312	3/4" FIP Swivel x 3/4" Full-Slip FSWT	12"	x
-G41	631-33F	3/4" FIP Swivel x 3/4" FSWT elbow	—	x
-G31	633-318	3/4" FIP Swivel x 3/4" MSWT	18"	x

DO NOT use pipe dope on FIP swivel threads

PDQ™ Push Connection



Kit Code Q46
634Q418



Kit Code Q31
633Q03

Kit Code	Item No	Description	Length	Lead Free
Q31	633Q03	3/4" FIP Swivel x 3/4" Push Fit	2"	x
Q32	633Q18	3/4" FIP Swivel x 3/4" Push Fit	18"	x
Q46	634Q418	3/4" FIP Swivel x 3/4" Push Fit Flexible	18"	x

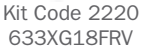
DO NOT use pipe dope on FIP swivel threads

B Cold Side Connection

F1807 PEX Connection

Kit Code	Item No	Description	Ball Valve	Length	Lead Free
0120	631XG02FP	3/4" F1807 PEX x 3/4" FIP Swivel Elbow	x	2-1/2" x 6"	x
2120	633XG18FP	3/4" F1807 PEX x 3/4" FIP Swivel	x	18"	x
2520	633XG18FPT	3/4" F1807 PEX x 3/4" FIP Swivel, with 3/4" FIP Branch	x	18"	x
4120	634XG418FP	3/4" F1807 PEX x 3/4" FIP Swivel Flexible	x	18"	x
2220	633XG18FRV	3/4" F1807 PEX x 3/4" FIP Swivel, with TERV 3/8" O.D. Compression	x	18"	x
2320	633XG18HRV	3/4" F1807 PEX x 3/4" FIP Swivel, with TERV 3/8" Hose Barb	x	18"	x
2420	633XG18XRV	3/4" F1807 PEX x 3/4" FIP Swivel, with TERV 1/2" F1807	x	18"	x

DO NOT use pipe dope on FIP swivel threads
DO NOT twist, kink, or loop flexible connectors



F1960 PEX Connections

Kit Code	Item No	Description	Ball Valve	Length	Lead Free
7520	633WG306FP	3/4" F1960 PEX x 3/4" FIP Swivel	x	6"	x
7620	633WG18FPT	3/4" F1960 PEX x 3/4" FIP Swivel, with 3/4" FIP Branch	x	18"	x
4520	634WG418FP	3/4" F1960 PEX x 3/4" FIP Swivel Flexible	x	18"	x
0220	631WG02FP	3/4" F1960 PEX x 3/4" FIP Swivel Elbow	x	7"	x
7720	633WG18FP	3/4" F1960 PEX x 3/4" FIP Swivel	x	18"	x
1720	633WG18FRV	3/4" F1960 PEX x 3/4" FIP Swivel, with TERV 3/8" O.D. Compression	x	18"	x
1820	633WG18HRV	3/4" F1960 PEX x 3/4" FIP Swivel, with TERV 3/8" Hose Barb	x	18"	x
1920	633WG18WRV	3/4" F1960 PEX x 3/4" FIP Swivel, with TERV 1/2" F1960	x	18"	x

DO NOT use pipe dope on FIP swivel threads
DO NOT twist, kink, or loop flexible connectors



Supply

Drainage

Support

Specialties

Appendix

B Cold Side Connection



Kit Code 4320
634VG18FP

F3347 PEX Connections

Kit Code	Item No	Description	Ball Valve	Length	Lead Free
4320	634VG18FP	3/4" F3347 PEX × 3/4" FIP Swivel Flexible	x	18"	x
7820	633VG18FP	3/4" F3347 PEX × 3/4" FIP Swivel	x	18"	x

DO NOT use pipe dope on FIP swivel threads
DO NOT twist, kink, or loop flexible connectors



Kit Code 1720
633-CG18FRV

Kit Code 5120
634-CG118FP

CPVC Connection

Kit Code	Item No	Description	Ball Valve	Length	Lead Free
0120	631-CG307FP	3/4" FIP Swivel × 3/4" CPVC Socket elbow	x	3" × 7"	x
1220	633-CG18FP	3/4" FIP Swivel × 3/4" CPVC Socket	x	18"	x
1420	633-CG24FP	3/4" FIP Swivel × 3/4" CPVC Socket	x	24"	x
1520	633-CG418FP	1" FIP Swivel × 3/4" CPVC Socket	x	18"	x
1720	633-CG18FRV	3/4" FIP Swivel × 3/4" CPVC Socket, with TERV 3/8" O.D. Compression	x	18"	x
1820	633-CG18HRV	3/4" FIP Swivel × 3/4" CPVC Socket, with TERV 3/8" Hose Barb	x	18"	x
2120	633-CG18FPT	3/4" FIP Swivel × 3/4" CPVC Socket, with 3/4" FIP Branch	x	18"	x
5120	634-CG118FP	3/4" FIP Swivel × 3/4" CPVC Socket Flexible	x	18"	x
6120	646-CG318FP	3/4" MIP × 3/4" CPVC Socket	x	18"	x

DO NOT use pipe dope on FIP swivel threads
DO NOT twist, kink, or loop flexible connectors



Kit Code 2120
633-CG18FPT

B Cold Side Connection

Sweat Connection

Kit Code	Item No	Description	Ball Valve	Length	Lead Free
1120	633-G312FP	3/4" FIP Swivel x 3/4" Full-Slip FSWT	x	12"	x
0120	631-G305FP	3/4" FIP Swivel x 3/4" FSWT Elbow	x	-	x
3520	633-G318FP	3/4" FIP Swivel x 3/4" MSWT	x	18"	x

DO NOT use pipe dope on FIP swivel threads



Kit Code 0120
631-G305FP

Kit Code 1120
633-G312FP

PDQ™ Push Connection

Kit Code	Item No	Description	Length	Lead Free
26	633Q06FP	3/4" FIP Swivel x 3/4" Push Fit	6"	x
12	633Q18FP	3/4" FIP Swivel x 3/4" Push Fit	18"	x
41	634Q418FP	3/4" FIP Swivel x 3/4" Push Fit Flexible	18"	x

DO NOT use pipe dope on FIP swivel threads



Kit Code 26
633Q06FP

Kit Code 41
634Q418FP

C Expansion Tank Option

Kit Code	Item No	Description	Length	Lead Free
-	-	No expansion tank	-	x
91	633-G3TM15	3/4" x 3/4" FIP Swivel with 3/4" MIP Branch	15"	x
92	633-G4TM15	1" x 3/4" FIP Swivel with 3/4" MIP Branch	15"	x
93	633-G3TM11	3/4" x 3/4" FIP Swivel with 3/4" MIP Branch	11"	x
94	633-G4TM11	1" x 3/4" FIP Swivel with 3/4" MIP Branch	11"	x

DO NOT use pipe dope on FIP swivel threads



Kit Code 91
633-G3TM15

Kit Code 93
633-G3TM11

In-Stock Kits

Check out our other convenient kits - in stock and ready to ship



PowerPEX F1807
Stub Out Kit

• PowerPEX F1807 PEX Kits

- . . . in the PowerPEX Systems section
 - ShowerUp Kits
 - Stub Out Kits
 - Water Heater Connector Kits



PowerPEX F1807
Water Heater Connector Kit

• PowerPEX F1960 PEX Kits

- . . . in the PowerPEX Systems section
 - ShowerUp Kits
 - Stub Out Kits
 - Water Heater Connector Kits



PowerPEX F1960
ShowerUp Kit

• PowerPEX F3347 PEX Kits

- . . . in the PowerPEX Systems section
 - Stub Out Kits

• CPVC Kits

- . . . in the Specialized Supply section
 - ShowerUp Kits
 - Stub Out Kits
 - Water Heater Connector Kits

• Sweat Kits

- . . . in the Specialized Supply section
 - ShowerUp Kits
 - Water Heater Connector Kits

Drainage

Specification Drainage

Commercial Drainage

Trench Drains

Residential Drainage

Testing

»» Making it in America



Specification Drainage

Floor Drains

Floor Sinks

Roof Drains

Cleanouts

Fixture Carriers

Specification Drainage

Floor Drains

Adjustable and non-adjustable floor drains for on-grade and above-grade applications.
Designed in accordance with *ASME A112.6.3 Standard for Floor and Trench Drains*.

Note: All floor drains installed in above-grade applications must be leak tested for watertightness according to local codes and standards. Failure to do so will void the warranty.

Floor Sinks

Enamel-coated cast iron floor sinks designed for direct or indirect waste applications.
Designed in accordance with *ASME A112.6.7 Standard for Sanitary Floor Sinks*.

Note: All floor sinks installed in above-grade applications must be leak tested for watertightness according to local codes and standards. Failure to do so will void the warranty.

Roof Drains

Roof drain, overflow, scupper and accessory fixtures available with cast iron connections.
Designed in accordance with *ASME A112.6.4 Standard for Roof, Deck, and Balcony Drains*.

Note: All roof drains must be leak tested for watertightness according to local codes and standards. Failure to do so will void the warranty.

Cleanouts

Adjustable and non-adjustable cleanout fixtures provide access to drain lines.
Designed in accordance with *ASME A112.36.2M Standard for Cleanouts*.

Note: All floor cleanouts installed in above-grade applications must be leak tested for watertightness according to local codes and standards. Failure to do so will void the warranty.

Fixture Carriers

Floor-mounted Carriers and supports for commercial water closet and lavatory fixtures.

Designed in accordance with *ASME A112.6.1M Standard for Floor-Affixed Supports for Off-The-Floor Plumbing Fixtures for Public Use*.

Specification Floor Drains

FinishLine™ Floor Drains

FatMax™ Floor Drains

Above-Grade Floor Drains

Halo™ Floor Drains

Sioux Chief's FinishLine™ Floor drain system is adjustable both before and AFTER the concrete pour.

The FinishLine™ virtually eliminates drains set too low or not level. Installations that are faster, easier, and more professional-looking.

**Floor Drain
Accessories**





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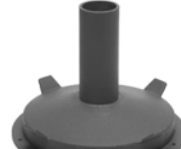
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Cast Iron - No-Hub Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$44.11; H = Hinged Strainer (1): \$104.11;

E = Extended Ring (2): \$518.76; B = Complies with BABAA (2): \$409.36;

M = Medium-duty strainer (3,000 lbs. safe-load) (3): \$259.38;

1: Not available for iron strainers 2: For round nickel bronze ring/strainer only 3: For round 304 SS ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
832-3DF	3" No-Hub	Bl	1	5	\$550.52
832-4DF	4" No-Hub	Bl	1	5	\$550.52
FINISH FIXTURE					
832-4DHIR	6-1/2" Rnd Ductile Iron Ring & Strainer	Bl	1	10	\$592.87
832-4DHNQ	7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	10	\$968.71
832-4DHNR	6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	10	\$693.45
832-4DHSQ	7" Sqr Stnls Steel Ring & Strainer	Bl	1	10	\$968.71
832-4DHSR	6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	10	\$693.45
COMPLETE ASSEMBLY					
832-3DIR	3" No-Hub - 6-1/2" Rnd Ductile Iron Ring & Strainer	Bl	1	1	\$1,143.40
832-3DNQ	3" No-Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,519.23
832-3DNR	3" No-Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,243.97
832-3DSQ	3" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$1,519.23
832-3DSR	3" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$1,243.97
832-4DIR	4" No-Hub - 6-1/2" Rnd Ductile Iron Ring & Strainer	Bl	1	1	\$1,143.40
832-4DNQ	4" No-Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,519.23
832-4DNR	4" No-Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,243.97
832-4DSQ	4" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$1,519.23
832-4DSR	4" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$1,243.97
ACCESSORIES					
832-EX4CQ	Ductile Iron Extension Adapter - 2" Min - 4" Max	Bl	1	1	\$245.27
832-PCQ	Coring Plug Wrench	Bl	1	1	\$178.21
832-S4CQ	Two Adjustment Shims, Two 3/4" Screws	Bl	1	10	\$44.11
832-UMCQ	4-1/4" Stainless Steel Debris Basket	Bl	1	15	\$153.51
832-WCQ	Flexible Red Locating Bristles w/ Screw	Bl	1	10	\$52.94
835-3CQ	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$457.01
835-4CQ	Trapshield™ For 4" Drain Outlet	Bl	1	20	\$539.94
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$1,662.16



832-3DF



Finish Fixture



832-4DNR



832-EX4CQ

Supply

Drainage

Support

Specialties

Appendix

Supply

Drainage

Support

Specialties

Appendix



832-25DF



832-3DHNQ



832-25DNR



832-PCQ

Cast Iron - No-Hub Connection

5-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$44.11; B = Complies with BABAA (1): \$409.36;

E = Extended Ring (1): \$518.76;

1: For round nickel bronze ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
832-25DF	2" No-Hub	BI	1	1	\$550.52
832-35DF	3" No-Hub	BI	1	1	\$550.52
FINISH FIXTURE					
832-3DHNQ	5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$734.03
832-3DHNQ	5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$552.29
832-3DHSQ	5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$734.03
832-3DHSR	5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$552.29
COMPLETE ASSEMBLY					
832-25DNQ	2" No-Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,284.56
832-25DNR	2" No-Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,101.05
832-25DSQ	2" No-Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,284.56
832-25DSR	2" No-Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,101.05
832-35DNQ	3" No-Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,284.56
832-35DNR	3" No-Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,101.05
832-35DSQ	3" No-Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,284.56
832-35DSR	3" No-Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,101.05
ACCESSORIES					
832-EX3CQ	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	BI	1	1	\$245.27
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-S3CQ	Two Adjustment Shims, Two 3/4" Screws	BI	1	10	\$44.11
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94
835-2CQ	Trapshield™ For 2" Drain Outlet	BI	1	50	\$405.84
835-3CQ	Trapshield™ For 3" Drain Outlet	BI	1	25	\$457.01
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16

Cast Iron - No-Hub Connection

9" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$44.11; **C** = Clamping Collar: \$289.38;

P = PVC Base Adapter with Sch. 40 Hub Connection (1): N/C;

1: In lieu of cast iron base adapter (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
832-49DF	4" No-Hub	BI	1	1	\$1,081.64
832-6DF	6" No-Hub	BI	1	1	\$1,081.64
FINISH FIXTURE					
832-6DHNR	9" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,427.48
832-6DHSR	9" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,427.48
COMPLETE ASSEMBLY					
832-49DNR	4" No-Hub - 9" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$2,509.12
832-49DSR	4" No-Hub - 9" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$2,509.12
832-6DNR	6" No-Hub - 9" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$2,509.12
832-6DSR	6" No-Hub - 9" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$2,509.12
ACCESSORIES					
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-SD9	Ductile iron strainer - sets inside Coring Sleeve. Use in place of Finish Fixture	BI	1	1	\$622.87
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94
835-4CQ	Trapshield™ For 4" Drain Outlet	BI	1	20	\$539.94
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16

Cast Iron - Push-Joint Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$44.11; **H** = Hinged Strainer (1): \$104.11;

E = Extended Ring (2): \$518.76; **B** = Complies with BABAA (2): \$409.36;

M = Medium-duty strainer (3,000 lbs. safe-load) (3): \$259.38; **P** = Push-joint gasket to fit Sch. 40 ABS/PVC pipe: \$49.41;

1: Not available for iron strainers 2: For round nickel bronze ring/strainer only 3: For round 304 SS ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
832-63DF	3" PJ Conn.	BI	1	1	\$550.52
832-64DF	4" PJ Conn.	BI	1	1	\$550.52



832-6DF



832-6DHNR



832-49DSR



832-WCQ



832-63DF

Supply

Drainage

Support

Specialties

Appendix

Cast Iron - Push-Joint Connection (Cont)

6-1/2" Tops



832-4DHNQ



832-63DSQ



832-S4CQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FINISH FIXTURE					
832-4DHIR	6-1/2" Rnd Ductile Iron Ring & Strainer	BI	1	10	\$592.87
832-4DHNQ	7" Sqr Nikl-Brnz Ring & Strainer	BI	1	10	\$968.71
832-4DHNR	6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$693.45
832-4DHSQ	7" Sqr Stnls Steel Ring & Strainer	BI	1	10	\$968.71
832-4DHSR	6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$693.45
COMPLETE ASSEMBLY					
832-63DIR	3" PJ Conn. - 6-1/2" Rnd Ductile Iron Ring & Strainer	BI	1	1	\$1,143.40
832-63DNQ	3" PJ Conn. - 7" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,519.23
832-63DNR	3" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,243.97
832-63DSQ	3" PJ Conn. - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,519.23
832-63DSR	3" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,243.97
832-64DIR	4" PJ Conn. - 6-1/2" Rnd Ductile Iron Ring & Strainer	BI	1	1	\$1,143.40
832-64DNQ	4" PJ Conn. - 7" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,519.23
832-64DNR	4" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,243.97
832-64DSQ	4" PJ Conn. - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,519.23
832-64DSR	4" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,243.97
ACCESSORIES					
832-EX4CQ	Ductile Iron Extension Adapter - 2" Min - 4" Max	BI	1	1	\$245.27
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-S4CQ	Two Adjustment Shims, Two 3/4" Screws	BI	1	10	\$44.11
832-UMCQ	4-1/4" Stainless Steel Debris Basket	BI	1	15	\$153.51
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94
835-3CQ	Trapshield™ For 3" Drain Outlet	BI	1	25	\$457.01
835-4CQ	Trapshield™ For 4" Drain Outlet	BI	1	20	\$539.94
858-PG3CQ	Push-Joint Gasket For 3" Sch. 40 Pipe	BI	1	20	\$121.75
858-PG4CQ	Push-Joint Gasket For 4" Sch. 40 Pipe	BI	1	20	\$121.75
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16

Supply

Drainage

Support

Specialties

Appendix

Stainless Steel - No-Hub Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list
V = Vandal-Resistant Strainer: \$44.11; **H** = Hinged Strainer: \$104.11;
M = Medium-duty strainer (3,000 lbs. safe-load) (1): \$259.38;

1: Not available for square ring/strainer

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
832-3SF	3" No-Hub	Bl	1	1	\$3,057.88
832-4SF	4" No-Hub	Bl	1	1	\$3,057.88
FINISH FIXTURE					
832-4SHSQ	7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$1,835.08
832-4SHSR	6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$1,630.40
COMPLETE ASSEMBLY					
832-3SSQ	3" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$4,892.96
832-3SSR	3" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$4,688.28
832-4SSQ	4" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$4,892.96
832-4SSR	4" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$4,688.28
ACCESSORIES					
832-PCQ	Coring Plug Wrench	Bl	1	1	\$178.21
832-S4CQ	Two Adjustment Shims, Two 3/4" Screws	Bl	1	10	\$44.11
832-UMCQ	4-1/4" Stainless Steel Debris Basket	Bl	1	15	\$153.51
832-WCQ	Flexible Red Locating Bristles w/ Screw	Bl	1	10	\$52.94
835-3CQ	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$457.01
835-4CQ	Trapshield™ For 4" Drain Outlet	Bl	1	20	\$539.94
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$1,662.16



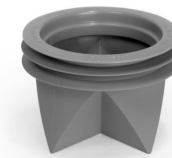
832-4SF



832-4SHSR



832-3SSR



835-3CQ

Supply

Drainage

Support

Specialties

Appendix

Cast Iron - No-Hub Connection
6-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$44.11; **H** = Hinged Strainer (1): \$104.11;

E = Extended Ring (2): \$518.76; **B** = Complies with BABAA (2): \$409.36;

M = Medium-duty strainer (3,000 lbs safe-load) (3): \$259.38;

1: Not available for iron strainers 2: For round nickel bronze ring/strainer only 3: For round 304 SS ring/strainer only



833-22DF



832-4DHIR



833-22DNQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-22DF	2" No-Hub	BI	1	1	\$753.44
833-23DF	3" No-Hub	BI	1	1	\$753.44
833-24DF	4" No-Hub	BI	1	1	\$753.44
FINISH FIXTURE					
832-4DHIR	6-1/2" Rnd Ductile Iron Ring & Strainer	BI	1	10	\$592.87
832-4DHNQ	7" Sqr Nikl-Brmz Ring & Strainer	BI	1	10	\$968.71
832-4DHNH	6-1/2" Rnd Nikl-Brmz Ring & Strainer	BI	1	10	\$693.45
832-4DHSQ	7" Sqr Stnls Steel Ring & Strainer	BI	1	10	\$968.71
832-4DHSR	6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$693.45
COMPLETE ASSEMBLY					
833-22DIR	2" No-Hub - 6-1/2" Rnd Ductile Iron Ring & Strainer	BI	1	1	\$1,346.31
833-22DNQ	2" No-Hub - 7" Sqr Nikl-Brmz Ring & Strainer	BI	1	1	\$1,722.15
833-22DNR	2" No-Hub - 6-1/2" Rnd Nikl-Brmz Ring & Strainer	BI	1	1	\$1,446.89
833-22DSQ	2" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,722.15
833-22DSR	2" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,446.89
833-23DIR	3" No-Hub - 6-1/2" Rnd Ductile Iron Ring & Strainer	BI	1	1	\$1,346.31
833-23DNQ	3" No-Hub - 7" Sqr Nikl-Brmz Ring & Strainer	BI	1	1	\$1,722.15
833-23DNR	3" No-Hub - 6-1/2" Rnd Nikl-Brmz Ring & Strainer	BI	1	1	\$1,446.89
833-23DSQ	3" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,722.15
833-23DSR	3" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,446.89
833-24DIR	4" No-Hub - 6-1/2" Rnd Ductile Iron Ring & Strainer	BI	1	1	\$1,346.31
833-24DNQ	4" No-Hub - 7" Sqr Nikl-Brmz Ring & Strainer	BI	1	1	\$1,722.15
833-24DNR	4" No-Hub - 6-1/2" Rnd Nikl-Brmz Ring & Strainer	BI	1	1	\$1,446.89
833-24DSQ	4" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,722.15
833-24DSR	4" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,446.89

Supply

Drainage

Support

Specialties

Appendix

Cast Iron - No-Hub Connection (Cont)

6-1/2" Tops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
832-EX4CQ	Ductile Iron Extension Adapter - 2" Min - 4" Max	BI	1	1	\$245.27
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-S4CQ	Two Adjustment Shims, Two 3/4" Screws	BI	1	10	\$44.11
832-UMCQ	4-1/4" Stainless Steel Debris Basket	BI	1	15	\$153.51
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94
835-2CQ	Trapshield™ For 2" Drain Outlet	BI	1	50	\$405.84
835-3CQ	Trapshield™ For 3" Drain Outlet	BI	1	25	\$457.01
835-4CQ	Trapshield™ For 4" Drain Outlet	BI	1	20	\$539.94
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16



832-EX4CQ

Cast Iron - No-Hub Connection

5-1/2" Tops

Options: Add suffix to item no. Add price to list
V = Vandal-Resistant Strainer: \$44.11; **B** = Complies with BABAA (1): \$409.36;
E = Extended ring (1): \$518.76;

1: For round nickel bronze ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-225DF	2" No-Hub	BI	1	1	\$753.44
833-235DF	3" No-Hub	BI	1	1	\$753.44
FINISH FIXTURE					
832-3DHNQ	5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$734.03
832-3DHNQ	5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$552.29
832-3DHSQ	5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$734.03
832-3DHSR	5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$552.29
COMPLETE ASSEMBLY					
833-225DNQ	2" No-Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,487.47
833-225DNR	2" No-Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,305.73
833-225DSQ	2" No-Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,487.47
833-225DSR	2" No-Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,305.73
833-235DNQ	3" No-Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,487.47
833-235DNR	3" No-Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,305.73
833-235DSQ	3" No-Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,487.47
833-235DSR	3" No-Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,305.73



833-225DF



832-3DHNQ



833-225DSR

Supply

Drainage

Support

Specialties

Appendix

Supply

Drainage

Support

Specialties

Appendix



835-3CQ

Cast Iron - No-Hub Connection (Cont)

5-1/2" Tops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
832-EX3CQ	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	BI	1	1	\$245.27
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-S3CQ	Two Adjustment Shims, Two 3/4" Screws	BI	1	10	\$44.11
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94
835-2CQ	Trapshield™ For 2" Drain Outlet	BI	1	50	\$405.84
835-3CQ	Trapshield™ For 3" Drain Outlet	BI	1	25	\$457.01
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16

Cast Iron - Push-Joint Connection

6-1/2" Tops



833-62DF



832-4DHIR

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$44.11; **H** = Hinged Strainer (1): \$104.11;

E = Extended ring (2): \$518.76; **B** = Complies with BABAA (2): \$409.36;

M = Medium-duty strainer (3,000 lbs. safe-load) (3): \$259.38; **P** = Push-joint gasket to fit Sch. 40 ABS/PVC pipe (4): \$49.41;

1: Not available for iron strainers. 2: For round nickel bronze ring/strainer only 3: For round 304 SS ring/strainer only 4: Not available for 2" drains.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-62DF	2" PJ Conn.	BI	1	1	\$753.44
833-63DF	3" PJ Conn.	BI	1	1	\$753.44
833-64DF	4" PJ Conn.	BI	1	1	\$753.44
FINISH FIXTURE					
832-4DHIR	6-1/2" Rnd Ductile Iron Ring & Strainer	BI	1	10	\$592.87
832-4DHNQ	7" Sqr Nikl-Brnz Ring & Strainer	BI	1	10	\$968.71
832-4DHNR	6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$693.45
832-4DHSQ	7" Sqr Stnls Steel Ring & Strainer	BI	1	10	\$968.71
832-4DHSR	6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$693.45

Cast Iron - Push-Joint Connection (Cont)

6-1/2" Tops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPLETE ASSEMBLY					
833-62DIR	2" PJ Conn. - 6-1/2" Rnd Ductile Iron Ring & Strainer	Bl	1	1	\$1,346.31
833-62DNQ	2" PJ Conn. - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,722.15
833-62DNR	2" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,446.89
833-62DSQ	2" PJ Conn. - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$1,722.15
833-62DSR	2" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$1,446.89
833-63DIR	3" PJ Conn. - 6-1/2" Rnd Ductile Iron Ring & Strainer	Bl	1	1	\$1,346.31
833-63DNQ	3" PJ Conn. - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,722.15
833-63DNR	3" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,446.89
833-63DSQ	3" PJ Conn. - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$1,722.15
833-63DSR	3" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$1,446.89
833-64DIR	4" PJ Conn. - 6-1/2" Rnd Ductile Iron Ring & Strainer	Bl	1	1	\$1,346.31
833-64DNQ	4" PJ Conn. - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,722.15
833-64DNR	4" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$1,446.89
833-64DSQ	4" PJ Conn. - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$1,722.15
833-64DSR	4" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$1,446.89
ACCESSORIES					
832-EX4CQ	Ductile Iron Extension Adapter - 2" Min - 4" Max	Bl	1	1	\$245.27
832-PCQ	Coring Plug Wrench	Bl	1	1	\$178.21
832-S4CQ	Two Adjustment Shims, Two 3/4" Screws	Bl	1	10	\$44.11
832-UMCQ	4-1/4" Stainless Steel Debris Basket	Bl	1	15	\$153.51
832-WCQ	Flexible Red Locating Bristles w/ Screw	Bl	1	10	\$52.94
835-2CQ	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$405.84
835-3CQ	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$457.01
835-4CQ	Trapshield™ For 4" Drain Outlet	Bl	1	20	\$539.94
858-PG3CQ	Push-Joint Gasket For 3" Sch. 40 Pipe	Bl	1	20	\$121.75
858-PG4CQ	Push-Joint Gasket For 4" Sch. 40 Pipe	Bl	1	20	\$121.75
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$1,662.16



833-62DNQ



858-PG3CQ

Supply

Drainage

Support

Specialties

Appendix

Cast Iron - Push-Joint Connection

5-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$44.11; **B** = Complies with BABAA (1): \$409.36;

E = Extended ring (1): \$518.76; **P** = Push-joint gasket to fit Sch. 40 pipe (2): \$49.41;

1: For round nickel bronze ring/strainer only 2: For 3" drains only.



833-635DF



832-3DHSR



833-625DSQ



832-EX3CQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-625DF	2" PJ Conn.	BI	1	1	\$753.44
833-635DF	3" PJ Conn.	BI	1	1	\$753.44
FINISH FIXTURE					
832-3DHNQ	5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$734.03
832-3DHNR	5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$552.29
832-3DHSQ	5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$734.03
832-3DHSR	5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$552.29
COMPLETE ASSEMBLY					
833-625DNQ	2" PJ Conn. - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,487.47
833-625DNR	2" PJ Conn. - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,305.73
833-625DSQ	2" PJ Conn. - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,487.47
833-625DSR	2" PJ Conn. - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,305.73
833-635DNQ	3" PJ Conn. - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,487.47
833-635DNR	3" PJ Conn. - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,305.73
833-635DSQ	3" PJ Conn. - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,487.47
833-635DSR	3" PJ Conn. - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,305.73
ACCESSORIES					
832-EX3CQ	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	BI	1	1	\$245.27
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-S3CQ	Two Adjustment Shims, Two 3/4" Screws	BI	1	10	\$44.11
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94
835-2CQ	Trapshield™ For 2" Drain Outlet	BI	1	50	\$405.84
835-3CQ	Trapshield™ For 3" Drain Outlet	BI	1	25	\$457.01
858-PG3CQ	Push-Joint Gasket For 3" Sch. 40 Pipe	BI	1	20	\$121.75
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16

Supply

Drainage

Support

Specialties

Appendix

Cast Iron - No-Hub Connection

Nickel-Bronze Ring & Strainer

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
5" ROUND STRAINER					
862-225NR	2" No-Hub - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,222.80
862-235NR	3" No-Hub - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,222.80
862-245NR	4" No-Hub - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,222.80
6" ROUND STRAINER					
862-226NR	2" No-Hub - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,427.48
862-236NR	3" No-Hub - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,427.48
862-246NR	4" No-Hub - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,427.48
7" ROUND STRAINER					
862-227NR	2" No-Hub - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$1,835.08
862-237NR	3" No-Hub - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$1,835.08
862-247NR	4" No-Hub - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$1,835.08
8" ROUND STRAINER					
862-228NR	2" No-Hub - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
862-238NR	3" No-Hub - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
862-248NR	4" No-Hub - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
10" ROUND STRAINER					
862-2210NR	2" No-Hub - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
862-2310NR	3" No-Hub - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
862-2410NR	4" No-Hub - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
5" SQUARE STRAINER					
862-225NQ	2" No-Hub - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,468.06
862-235NQ	3" No-Hub - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,468.06
862-245NQ	4" No-Hub - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,468.06
6" SQUARE STRAINER					
862-226NQ	2" No-Hub - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,670.98
862-236NQ	3" No-Hub - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,670.98
862-246NQ	4" No-Hub - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,670.98
7" SQUARE STRAINER					
862-227NQ	2" No-Hub - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
862-237NQ	3" No-Hub - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
862-247NQ	4" No-Hub - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
8" SQUARE STRAINER					
862-228NQ	2" No-Hub - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
862-238NQ	3" No-Hub - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
862-248NQ	4" No-Hub - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
10" SQUARE STRAINER					
862-2210NQ	2" No-Hub - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
862-2310NQ	3" No-Hub - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
862-2410NQ	4" No-Hub - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16



862-235NR



862-235NQ

Supply

Drainage

Support

Specialties

Appendix



862-247NRE

Cast Iron - No-Hub Connection

Nickel-Bronze Ring & Strainer - Extended Rim

Options: Add suffix to item no. Add price to list
 B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
7" ROUND STRAINER					
862-227NRE	2" No-Hub - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,853.20
862-237NRE	3" No-Hub - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,853.20
862-247NRE	4" No-Hub - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,853.20
10" ROUND STRAINER					
862-2210NRE	2" No-Hub - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
862-2310NRE	3" No-Hub - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
862-2410NRE	4" No-Hub - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27



862-245SR



862-245SQ

Cast Iron - No-Hub Connection

Stainless Steel Ring & Strainer

Options: Add suffix to item no. Add price to list
 B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
5" ROUND STRAINER					
862-225SR	2" No-Hub - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,240.92
862-235SR	3" No-Hub - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,240.92
862-245SR	4" No-Hub - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,240.92
6" ROUND STRAINER					
862-226SR	2" No-Hub - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,752.62
862-236SR	3" No-Hub - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,752.62
862-246SR	4" No-Hub - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,752.62
5" SQUARE STRAINER					
862-225SQ	2" No-Hub - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,445.60
862-235SQ	3" No-Hub - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,445.60
862-245SQ	4" No-Hub - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,445.60
6" SQUARE STRAINER					
862-226SQ	2" No-Hub - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,934.36
862-236SQ	3" No-Hub - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,934.36
862-246SQ	4" No-Hub - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,934.36
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27

Cast Iron - No-Hub Connection

Cast Iron Strainer

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
7" ROUND STRAINER					
862-227I	2" No-Hub - 7" Ductile Iron Ring & Strainer	B	1	1	\$1,427.48
862-227IN	2" No-Hub - 7-1/4" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$1,780.38
862-237I	3" No-Hub - 7" Ductile Iron Ring & Strainer	B	1	1	\$1,427.48
862-237IN	3" No-Hub - 7-1/4" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$1,780.38
862-247I	4" No-Hub - 7" Ductile Iron Ring & Strainer	B	1	1	\$1,427.48
862-247IN	4" No-Hub - 7-1/4" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$1,780.38
9" ROUND STRAINER					
862-229I	2" No-Hub - 9" Ductile Iron Ring & Strainer	B	1	1	\$1,835.08
862-229IN	2" No-Hub - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,452.66
862-239I	3" No-Hub - 9" Ductile Iron Ring & Strainer	B	1	1	\$1,835.08
862-239IN	3" No-Hub - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,452.66
862-249I	4" No-Hub - 9" Ductile Iron Ring & Strainer	B	1	1	\$1,835.08
862-249IN	4" No-Hub - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,452.66
9" SQUARE STRAINER					
862-229INQ	2" No-Hub - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,955.54
862-229IQ	2" No-Hub - 9" Ductile Iron Ring & Strainer	B	1	1	\$2,240.92
862-239INQ	3" No-Hub - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,955.54
862-239IQ	3" No-Hub - 9" Ductile Iron Ring & Strainer	B	1	1	\$2,240.92
862-249INQ	4" No-Hub - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,955.54
862-249IQ	4" No-Hub - 9" Ductile Iron Ring & Strainer	B	1	1	\$2,240.92
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27

Cast Iron - Push-Joint Connection

Nickel-Bronze Ring & Strainer

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
5" ROUND STRAINER					
862-625NR	2" PJ Conn. - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,222.80
862-635NR	3" PJ Conn. - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,222.80
862-645NR	4" PJ Conn. - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,222.80



862-237I



862-237IN



862-239I



862-239INQ



862-625NR

Supply

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Cast Iron - Push-Joint Connection (Cont)

Nickel-Bronze Ring & Strainer



862-625NQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
6" ROUND STRAINER					
862-626NR	2" PJ Conn. - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,427.48
862-636NR	3" PJ Conn. - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,427.48
862-646NR	4" PJ Conn. - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,427.48
7" ROUND STRAINER					
862-627NR	2" PJ Conn. - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$1,835.08
862-637NR	3" PJ Conn. - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$1,835.08
862-647NR	4" PJ Conn. - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$1,722.15
8" ROUND STRAINER					
862-628NR	2" PJ Conn. - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
862-638NR	3" PJ Conn. - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
862-648NR	4" PJ Conn. - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
10" ROUND STRAINER					
862-6210NR	2" PJ Conn. - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
862-6310NR	3" PJ Conn. - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
862-6410NR	4" PJ Conn. - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
5" SQUARE STRAINER					
862-625NQ	2" PJ Conn. - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,468.06
862-635NQ	3" PJ Conn. - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,468.06
862-645NQ	4" PJ Conn. - 5" Nikl-Brnz Ring & Strainer	B	1	1	\$1,468.06
6" SQUARE STRAINER					
862-626NQ	2" PJ Conn. - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,670.98
862-636NQ	3" PJ Conn. - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,670.98
862-646NQ	4" PJ Conn. - 6" Nikl-Brnz Ring & Strainer	B	1	1	\$1,670.98
7" SQUARE STRAINER					
862-627NQ	2" PJ Conn. - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
862-637NQ	3" PJ Conn. - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
862-647NQ	4" PJ Conn. - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,038.00
8" SQUARE STRAINER					
862-628NQ	2" PJ Conn. - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
862-638NQ	3" PJ Conn. - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
862-648NQ	4" PJ Conn. - 8" Nikl-Brnz Ring & Strainer	B	1	1	\$2,650.28
10" SQUARE STRAINER					
862-6210NQ	2" PJ Conn. - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
862-6310NQ	3" PJ Conn. - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
862-6410NQ	4" PJ Conn. - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16

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Cast Iron - Push-Joint Connection

Nickel-Bronze Ring & Strainer - Extended Rim

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
7" ROUND STRAINER					
862-627NRE	2" PJ Conn. - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,853.20
862-637NRE	3" PJ Conn. - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,853.20
862-647NRE	4" PJ Conn. - 7" Nikl-Brnz Ring & Strainer	B	1	1	\$2,853.20
10" ROUND STRAINER					
862-6210NRE	2" PJ Conn. - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
862-6310NRE	3" PJ Conn. - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
862-6410NRE	4" PJ Conn. - 10" Nikl-Brnz Ring & Strainer	B	1	1	\$3,260.80
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27



862-627NRE

Cast Iron - Push-Joint Connection

Stainless Steel Ring & Strainer

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
5" ROUND STRAINER					
862-625SR	2" PJ Conn. - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,240.92
862-635SR	3" PJ Conn. - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,240.92
862-645SR	4" PJ Conn. - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,240.92
6" ROUND STRAINER					
862-626SR	2" PJ Conn. - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,752.62
862-636SR	3" PJ Conn. - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,752.62
862-646SR	4" PJ Conn. - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,752.62
5" SQUARE STRAINER					
862-625SQ	2" PJ Conn. - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,445.60
862-635SQ	3" PJ Conn. - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,445.60
862-645SQ	4" PJ Conn. - 5" Stnls Steel Ring & Strainer	B	1	1	\$2,445.60
6" SQUARE STRAINER					
862-626SQ	2" PJ Conn. - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,934.36
862-636SQ	3" PJ Conn. - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,934.36
862-646SQ	4" PJ Conn. - 6" Stnls Steel Ring & Strainer	B	1	1	\$2,934.36
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27



862-625SR



862-625SQ

Cast Iron - Push-Joint Connection

Cast Iron Strainer

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;



862-627I



862-627IN



862-629I



862-639INQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
7" ROUND STRAINER					
862-627I	2" PJ Conn. - 7" Ductile Iron Ring & Strainer	B	1	1	\$1,427.48
862-627IN	2" PJ Conn. - 7-1/4" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$1,780.38
862-637I	3" PJ Conn. - 7" Ductile Iron Ring & Strainer	B	1	1	\$1,427.48
862-637IN	3" PJ Conn. - 7-1/4" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$1,780.38
862-647I	4" PJ Conn. - 7" Ductile Iron Ring & Strainer	B	1	1	\$1,427.48
862-647IN	4" PJ Conn. - 7-1/4" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$1,780.38
9" ROUND STRAINER					
862-629I	2" PJ Conn. - 9" Ductile Iron Ring & Strainer	B	1	1	\$1,835.08
862-629IN	2" PJ Conn. - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,452.66
862-639I	3" PJ Conn. - 9" Ductile Iron Ring & Strainer	B	1	1	\$1,835.08
862-639IN	3" PJ Conn. - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,452.66
862-649I	4" PJ Conn. - 9" Ductile Iron Ring & Strainer	B	1	1	\$1,835.08
862-649IN	4" PJ Conn. - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,452.66
9" SQUARE STRAINER					
862-629INQ	2" PJ Conn. - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,955.54
862-629IQ	2" PJ Conn. - 9" Ductile Iron Ring & Strainer	B	1	1	\$2,240.92
862-639INQ	3" PJ Conn. - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,955.54
862-639IQ	3" PJ Conn. - 9" Ductile Iron Ring & Strainer	B	1	1	\$2,240.92
862-649INQ	4" PJ Conn. - 9-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$2,955.54
862-649IQ	4" PJ Conn. - 9" Ductile Iron Ring & Strainer	B	1	1	\$2,240.92
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27

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Halo™ Floor Drains

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

M = Clamping collar kit (1): \$135.87; V = Vandal-Resistant Strainer: \$44.11;

B = Complies with BABAA (2): \$409.36; E = Extended Ring (2): \$518.76;

1: Add 'M' code after dash - other options to end of item no. 2: For round nickel bronze ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
822-2DNQ	2" No-Hub - 5-7/8" Sqr Ring & Strainer	BI	1	4	\$1,266.91
822-2DNR	2" No-Hub - 5-1/2" Rnd Ring & Strainer	BI	1	4	\$1,072.82
822-3DNQ	3" No-Hub - 5-7/8" Sqr Ring & Strainer	BI	1	4	\$1,266.91
822-3DNR	3" No-Hub - 5-1/2" Rnd Ring & Strainer	BI	1	4	\$1,072.82
STAINLESS STEEL RING & STRAINER					
822-2DSQ	2" No-Hub - 5-7/8" Sqr Ring & Strainer	BI	1	4	\$1,266.91
822-2DSR	2" No-Hub - 5-1/2" Rnd Ring & Strainer	BI	1	4	\$1,159.28
822-3DSQ	3" No-Hub - 5-7/8" Sqr Ring & Strainer	BI	1	1	\$1,266.91
822-3DSR	3" No-Hub - 5-1/2" Rnd Ring & Strainer	BI	1	1	\$1,159.28
ACCESSORIES					
822-EX3CQ	Ductile Iron Extension Adapter	BI	1	1	\$255.85
835-2CQ	Trapshield™ For 2" Drain Outlet	BI	1	50	\$405.84
835-35CQ	Trapshield™ For 3-1/2" Drain Outlet	BI	1	25	\$457.01
835-3CQ	Trapshield™ For 3" Drain Outlet	BI	1	25	\$457.01
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74



822-2DNR



822-2DSQ

FinishLine Halo™ Floor Drains

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

M = Clamping collar kit (1): \$135.87; V = Vandal-Resistant Strainer: \$44.11;

B = Complies with BABAA (2): \$409.36; E = Extended Ring (2): \$518.76;

1: Add 'M' code after dash - other options to end of item no. 2: For round nickel bronze ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
822-2DF	2" No-Hub	BI	1	1	\$674.04
822-3DF	3" No-Hub	BI	1	4	\$674.04
FINISH FIXTURE					
832-3DHNQ	5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$734.03
832-3DHNH	5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$552.29
832-3DHSQ	5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$734.03
832-3DHSR	5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$552.29



822-2DF



832-3DHNQ

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822-F3DSR

FinishLine Halo™ Floor Drains (Cont)

Cast Iron - No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPLETE ASSEMBLY					
822-F2DNQ	2" No-Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,408.07
822-F2DNR	2" No-Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,224.56
822-F2DSQ	2" No-Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,408.07
822-F2DSR	2" No-Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,224.56
822-F3DNQ	3" No-Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$1,408.07
822-F3DNR	3" No-Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$1,224.56
822-F3DSQ	3" No-Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$1,408.07
822-F3DSR	3" No-Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$1,224.56
ACCESSORIES					
822-EX3CQ	Ductile Iron Extension Adapter	BI	1	1	\$255.85
832-EX3CQ	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	BI	1	1	\$245.27
832-S3CQ	Two Adjustment Shims, Two 3/4" Screws	BI	1	10	\$44.11
835-2CQ	Trapshield™ For 2" Drain Outlet	BI	1	50	\$405.84
835-3CQ	Trapshield™ For 3" Drain Outlet	BI	1	25	\$457.01
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74

9" Diameter

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

S = ABS Sand Bucket: \$160.57; U = ABS Debris Bucket: \$160.57;

C = Cast Iron Clamping Collar: \$289.38; V = Vandal-Resistant Strainer (1): \$132.34;

W = Stainless Steel Debris Basket: \$349.37; F = Round Nickel-Bronze Condensate Funnel: \$718.15;

FA = Round Aluminum Condensate Funnel: \$326.43; FO = Oval Nickel-Bronze Condensate Funnel: \$1,582.76;

6 = ABS Flat Strainer for Drain Outlet (2): \$132.34;

1: Not available for drains with cast iron strainers 2: Not available for 6" drains

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
860-22N	2" No-Hub - 10" Rnd Grate	Bl	1	1	\$2,893.78
860-23N	3" No-Hub - 10" Rnd Grate	Bl	1	1	\$2,893.78
860-24N	4" No-Hub - 10" Rnd Grate	Bl	1	1	\$2,893.78
860-26N	6" No-Hub - 10" Rnd Grate	Bl	1	1	\$2,893.78
STAINLESS STEEL RING & STRAINER					
860-22Z	2" No-Hub - 10" Rnd Grate	Bl	1	1	\$2,893.78
860-23Z	3" No-Hub - 10" Rnd Grate	Bl	1	1	\$2,893.78
860-24Z	4" No-Hub - 10" Rnd Grate	Bl	1	1	\$2,893.78
860-26Z	6" No-Hub - 10" Rnd Grate	Bl	1	1	\$2,893.78
CAST IRON STRAINER					
860-22I	2" No-Hub - 9-1/4" Rnd Grate	Bl	1	1	\$1,296.91
860-23I	3" No-Hub - 9-1/4" Rnd Grate	Bl	1	1	\$1,296.91
860-24I	4" No-Hub - 9-1/4" Rnd Grate	Bl	1	1	\$1,296.91
860-26I	6" No-Hub - 9-1/4" Rnd Grate	Bl	1	1	\$1,296.91

9" Diameter

Cast Iron - Push-Joint Connection

Options: Add suffix to item no. Add price to list

S = ABS Sand Bucket: \$160.57; U = ABS Debris Bucket: \$160.57;

C = Cast iron Clamping Collar: \$289.38; V = Vandal-Resistant Strainer (1): \$132.34;

W = Stainless Steel Debris Basket: \$349.37; F = Round Nickel-Bronze Condensate Funnel: \$718.15;

FA = Round Aluminum Condensate Funnel: \$326.43; FO = Oval Nickel-Bronze Condensate Funnel: \$1,582.76;

6 = ABS Flat Strainer for Drain Outlet: \$132.34; P = Push-Joint Gasket to fit Sch. 40 Pipe (2): \$49.41;

1: Not available for drains with cast iron strainers 2: For drains with 3" and 4" push-joint connections

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
860-62N	2" PJ Conn. - 10" Rnd Grate	Bl	1	1	\$2,893.78
860-63N	3" PJ Conn. - 10" Rnd Grate	Bl	1	1	\$2,893.78
860-64N	4" PJ Conn. - 10" Rnd Grate	Bl	1	1	\$2,893.78



860-22N



860-23Z



860-22I



860-62N

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860-63Z



860-62I



860-R222I



860-Q222I

9" Diameter (Cont)

Cast Iron - Push-Joint Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL RING & STRAINER					
860-62Z	2" PJ Conn. - 10" Rnd Grate	BI	1	1	\$2,893.78
860-63Z	3" PJ Conn. - 10" Rnd Grate	BI	1	1	\$2,893.78
860-64Z	4" PJ Conn. - 10" Rnd Grate	BI	1	1	\$2,893.78
CAST IRON STRAINER					
860-62I	2" PJ Conn. - 9-1/4" Rnd Grate	BI	1	1	\$1,296.91
860-63I	3" PJ Conn. - 9-1/4" Rnd Grate	BI	1	1	\$1,296.91
860-64I	4" PJ Conn. - 9-1/4" Rnd Grate	BI	1	1	\$1,296.91

12" Diameter

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

9 = 90-deg. Side Outlet Connection (1): \$951.07; B = Sediment Bucket (2): \$427.01;

C = Underdeck Clamp: \$446.42; E = Adjustable Extension: \$1,339.26;

T = Threaded Adjustable Extension: \$1,610.99; H = Hinged Square Grate: \$1,261.62;

X = Extra Heavy-duty Grate: \$485.24;

1: For 2" - 4" No-Hub Only 2: Not available for drains with extensions

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND CAST IRON STRAINER					
860-R222I	2" No-Hub - 12" Ring & Strainer	B	1	1	\$3,260.80
860-R223I	3" No-Hub - 12" Ring & Strainer	B	1	1	\$3,260.80
860-R224I	4" No-Hub - 12" Ring & Strainer	B	1	1	\$3,260.80
860-R226I	6" No-Hub - 12" Ring & Strainer	B	1	1	\$3,260.80
860-R228I	8" No-Hub - 12" Ring & Strainer	B	1	1	\$3,260.80
ROUND CAST IRON STRAINER - NICKEL-BRONZE VENEER					
860-R222IN	2" No-Hub - 12" Ring & Strainer	B	1	1	\$4,483.59
860-R223IN	3" No-Hub - 12" Ring & Strainer	B	1	1	\$4,483.59
860-R224IN	4" No-Hub - 12" Ring & Strainer	B	1	1	\$4,483.59
860-R226IN	6" No-Hub - 12" Ring & Strainer	B	1	1	\$4,483.59
860-R228IN	8" No-Hub - 12" Ring & Strainer	B	1	1	\$4,483.59
SQUARE CAST IRON STRAINER					
860-Q222I	2" No-Hub - 12" Ring & Strainer	B	1	1	\$3,790.15
860-Q223I	3" No-Hub - 12" Ring & Strainer	B	1	1	\$3,790.15
860-Q224I	4" No-Hub - 12" Ring & Strainer	B	1	1	\$3,790.15
860-Q226I	6" No-Hub - 12" Ring & Strainer	B	1	1	\$3,790.15
860-Q228I	8" No-Hub - 12" Ring & Strainer	B	1	1	\$3,790.15
SQUARE CAST IRON STRAINER - NICKEL-BRONZE VENEER					
860-Q222IN	2" No-Hub - 12" Ring & Strainer	B	1	1	\$5,706.39
860-Q223IN	3" No-Hub - 12" Ring & Strainer	B	1	1	\$5,706.39
860-Q224IN	4" No-Hub - 12" Ring & Strainer	B	1	1	\$5,706.39
860-Q226IN	6" No-Hub - 12" Ring & Strainer	B	1	1	\$5,706.39
860-Q228IN	8" No-Hub - 12" Ring & Strainer	B	1	1	\$5,706.39

12" Diameter

Cast Iron - Push-Joint Connection

Options: Add suffix to item no. Add price to list

9 = 90-deg. Side Outlet Connection (1): \$951.07; **B** = Sediment Bucket (2): \$427.01;

C = Underdeck Clamp: \$446.42; **E** = Adjustable Extension: \$1,339.26;

T = Threaded Adjustable Extension: \$1,610.99; **H** = Hinged Square Grate: \$1,261.62;

X = Extra Heavy-duty Grate: \$485.24;

1: For 2" - 4" No-Hub Only 2: Not available for drains with extensions



860-R262I



860-Q262I

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND CAST IRON STRAINER					
860-R262I	2" PJ Conn. - 12" Ring & Strainer	B	1	1	\$3,209.63
860-R263I	3" PJ Conn. - 12" Ring & Strainer	B	1	1	\$3,260.80
860-R264I	4" PJ Conn. - 12" Ring & Strainer	B	1	1	\$3,260.80
860-R266I	6" PJ Conn. - 12" Ring & Strainer	B	1	1	\$3,260.80
ROUND CAST IRON STRAINER - NICKEL-BRONZE VENEER					
860-R262IN	2" PJ Conn. - 12" Ring & Strainer	B	1	1	\$4,483.59
860-R263IN	3" PJ Conn. - 12" Ring & Strainer	B	1	1	\$4,483.59
860-R264IN	4" PJ Conn. - 12" Ring & Strainer	B	1	1	\$4,483.59
860-R266IN	6" PJ Conn. - 12" Ring & Strainer	B	1	1	\$4,483.59
SQUARE CAST IRON STRAINER					
860-Q262I	2" PJ Conn. - 12" Ring & Strainer	B	1	1	\$3,790.15
860-Q263I	3" PJ Conn. - 12" Ring & Strainer	B	1	1	\$3,790.15
860-Q264I	4" PJ Conn. - 12" Ring & Strainer	B	1	1	\$3,790.15
860-Q266I	6" PJ Conn. - 12" Ring & Strainer	B	1	1	\$3,790.15
SQUARE CAST IRON STRAINER - NICKEL-BRONZE VENEER					
860-Q262IN	2" PJ Conn. - 12" Ring & Strainer	B	1	1	\$5,706.39
860-Q263IN	3" PJ Conn. - 12" Ring & Strainer	B	1	1	\$5,706.39
860-Q264IN	4" PJ Conn. - 12" Ring & Strainer	B	1	1	\$5,706.39
860-Q266IN	6" PJ Conn. - 12" Ring & Strainer	B	1	1	\$5,706.39

Stainless Steel

No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DRAINS					
860-3SS	3" No-Hub - 6-3/4" Rnd Grate	BI	1	1	\$7,744.39
860-4SS	4" No-Hub - 8-7/8" Rnd Grate	BI	1	1	\$7,744.39
ACCESSORIES					
860-3SSS	6-3/4" Rnd Grate	BI	1	1	\$2,038.00
860-4SSS	8-7/8" Rnd Grate	BI	1	1	\$2,038.00
860-4SSU	Debris Bucket For 860-4SS	BI	1	1	\$610.52



860-3SS



860-3SSS

Supply

Drainage

Support

Specialties

Appendix

Supply

Drainage

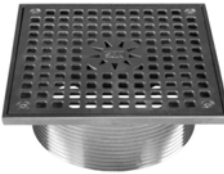
Support

Specialties

Appendix



862-45LNR



862-45LNQ



862-47LNRE

Adjustable Floor Drain Head

Nickel-Bronze - MIP Thread Connection

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND STRAINER					
862-410LNR	4" MIP - 10" Nikl-Brnz Ring & Strainer	BI	1	8	\$2,099.76
862-45LNR	4" MIP - 5" Nikl-Brnz Ring & Strainer	BI	1	20	\$672.27
862-46LNR	4" MIP - 6" Nikl-Brnz Ring & Strainer	BI	1	20	\$876.96
862-47LNR	4" MIP - 7" Nikl-Brnz Ring & Strainer	BI	1	12	\$1,284.56
862-48LNR	4" MIP - 8" Nikl-Brnz Ring & Strainer	BI	1	8	\$1,489.24
SQUARE STRAINER					
862-410LNQ	4" MIP - 10" Nikl-Brnz Ring & Strainer	BI	1	4	\$2,710.27
862-45LNQ	4" MIP - 5" Nikl-Brnz Ring & Strainer	BI	1	20	\$917.54
862-46LNQ	4" MIP - 6" Nikl-Brnz Ring & Strainer	BI	1	16	\$1,120.46
862-47LNQ	4" MIP - 7" Nikl-Brnz Ring & Strainer	BI	1	12	\$1,487.47
862-48LNQ	4" MIP - 8" Nikl-Brnz Ring & Strainer	BI	1	8	\$2,097.99
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27

Adjustable Floor Drain Head

Nickel-Bronze Extended Rim - MIP Thread Connection

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND EXTENDED RIM					
862-410LNRE	4" MIP - 10" Nikl-Brnz Ring & Strainer w/ Extended Rim	BI	1	8	\$2,710.27
862-47LNRE	4" MIP - 7" Nikl-Brnz Ring & Strainer w/ Extended Rim	BI	1	8	\$2,302.67
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27

Adjustable Floor Drain Head

Stainless Steel - MIP Thread Connection

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND STRAINER					
862-45LSR	4" MIP - 5" Stnls Steel Ring & Strainer	BI	1	24	\$1,692.16
862-46LSR	4" MIP - 6" Stnls Steel Ring & Strainer	BI	1	20	\$2,202.10
SQUARE STRAINER					
862-45LSQ	4" MIP - 5" Stnls Steel Ring & Strainer	BI	1	20	\$1,835.08
862-46LSQ	4" MIP - 6" Stnls Steel Ring & Strainer	BI	1	16	\$2,383.84
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27



862-45LSR



862-45LSQ

Adjustable Floor Drain Head

Cast Iron - MIP Thread Connection

Options: Add suffix to item no. Add price to list
B = Sediment Bucket: \$204.68;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND CAST IRON RING & STRAINER					
862-47LI	4" MIP - 7" Ductile Iron Ring & Strainer	BI	1	1	\$876.96
862-49LI	4" MIP - 9" Ductile Iron Ring & Strainer	BI	1	1	\$1,229.86
ROUND CAST IRON RING & STRAINER - NICKEL-BRONZE VENEER					
862-47LIN	4" MIP - 7" Ductile Iron Ring & Strainer w/ NB Veneer	BI	1	4	\$1,284.56
862-49LIN	4" MIP - 9" Ductile Iron Ring & Strainer w/ NB Veneer	BI	1	1	\$1,902.13
SQUARE CAST IRON RING & STRAINER					
862-49LIQ	4" MIP - 9" Ductile Iron Ring & Strainer	BI	1	1	\$1,692.16
SQUARE CAST IRON RING & STRAINER - NICKEL-BRONZE VENEER					
862-49LINQ		BI	1	1	\$2,406.78
ACCESSORIES					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27



862-47LI

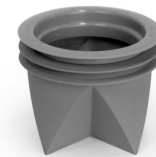


862-47LIN

TrapShield™

Trap Protection Device

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
835-2CQ	Trapshield™ For 2" Drain Outlet	BI	1	50	\$405.84
835-35CQ	Trapshield™ For 3-1/2" Drain Outlet	BI	1	25	\$457.01
835-3CQ	Trapshield™ For 3" Drain Outlet	BI	1	25	\$457.01
835-4CQ	Trapshield™ For 4" Drain Outlet	BI	1	20	\$539.94



835-3CQ

Supply

Drainage

Support

Specialties

Appendix



836-2

DeckAnchor™ Fixture Mounting Fitting

Cast Iron - No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
836-2	DeckAnchor™ 2" No-Hub	BI	1	1	\$730.50
836-3	DeckAnchor™ 3" No-Hub	BI	1	1	\$785.20
836-4	DeckAnchor™ 4" No-Hub	BI	1	1	\$838.14
836-6	DeckAnchor™ 6" No-Hub	BI	1	1	\$898.13



862-B23

Floor Drain Adapters

Flashing Drain Adapters - 4" FIP Thread

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CAST IRON - NO-HUB CONNECTION					
862-B22	4" FIP x 2" No-Hub	B	1	1	\$550.52
862-B23	4" FIP x 3" No-Hub	B	1	1	\$550.52
862-B24	4" FIP x 4" No-Hub	B	1	1	\$550.52
CAST IRON - PUSH-JOINT CONNECTION					
862-B62	4" FIP x 2" PJ Conn.	B	1	1	\$550.52
862-B63	4" FIP x 3" PJ Conn.	B	1	1	\$550.52
862-B64	4" FIP x 4" PJ Conn.	B	1	1	\$550.52



862-B63

Floor Drain Adapters

Push-Joint Adapters

Options: Add suffix to item no. Add price to list
 P = Push-joint gasket to fit Sc. 40 ABS/PVC pipe: \$14.12;



858-64L

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CAST IRON - FIP X PUSH-JOINT ADAPTER					
858-63L	3" PJ Conn. w/ 3" FIP Thread	BI	1	4	\$278.79
858-64L	4" PJ Conn. w/ 4" FIP Thread	BI	1	4	\$322.90

Floor Drain Adapters

Extension Adapter



862-EX4

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CAST IRON - MIP X FIP HEAD EXTENSION					
862-EX4	4" Threaded Extension Adapter - MIP X FIP	B	1	16	\$245.27

Condensate Funnels

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND 4"					
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
OVAL 4" X 9"					
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16



863-FACQ

Supply

Drainage

Support

Specialties

Appendix

Specification Floor Sinks

Cast Iron Square Floor Sinks

Cast Iron Round Floor Sinks

Stainless Steel Square Floor Sinks

Stainless Steel Round Floor Sinks



Cast iron floor sinks are enamel coated for resistance to abrasion, acids and corrosion.



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861-QF2226
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861-QF2221
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861-Q2286
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861-QF2286
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861-R2286
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861-RF2286
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861-R2228
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861-RF2228
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861-SQ2428
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860-4SS
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 861-QF2221 Page 276	 861-Q2286 Page 277	 861-QF2286 Page 277	 861-R2286 Page 280	 861-RF2286 Page 280
 861-R2228 Page 279	 861-RF2228 Page 279	 861-SQ2428 Page 281	 860-4SS Page 282	

12" x 12" x 6"

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

2 = Open-Half Grate (1): N/C; **3** = Open-Quarter Grate (1): N/C;
B = Aluminum Bucket: \$675.80; **C** = Clamping Collar (2): \$582.29;
T = 1/2" Trap Primer Connection: \$412.89;

1: For sinks with grates only 2: For sinks with anchor flange



861-Q2226



861-QF2226



861-GNQ2T

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLOOR SINKS WITH AL DOME BOTTOM STRAINER					
861-Q2226	2" No-Hub - No Grate	B	1	1	\$2,242.68
861-Q2226A	2" No-Hub - ARE Grate	B	1	1	\$2,687.33
861-Q2226N	2" No-Hub - Nikl-Brnz Hinged Grate	B	1	1	\$5,300.56
861-Q2226S	2" No-Hub - Stnls Steel Hinged Grate	B	1	1	\$5,300.56
861-Q2326	3" No-Hub - No Grate	B	1	1	\$2,242.68
861-Q2326A	3" No-Hub - ARE Grate	B	1	1	\$2,687.33
861-Q2326N	3" No-Hub - Nikl-Brnz Hinged Grate	B	1	1	\$5,300.56
861-Q2326S	3" No-Hub - Stnls Steel Hinged Grate	B	1	1	\$5,300.56
861-Q2426	4" No-Hub - No Grate	B	1	1	\$2,242.68
861-Q2426A	4" No-Hub - ARE Grate	B	1	1	\$2,687.33
861-Q2426N	4" No-Hub - Nikl-Brnz Hinged Grate	B	1	1	\$5,300.56
861-Q2426S	4" No-Hub - Stnls Steel Hinged Grate	B	1	1	\$5,300.56
861-QF2226	2" No-Hub - No Grate, w/ Flange	B	1	1	\$2,436.77
861-QF2226A	2" No-Hub - ARE Grate, w/ Flange	B	1	1	\$2,881.43
861-QF2226N	2" No-Hub - Nikl-Brnz Hinged Grate, w/ Flange	B	1	1	\$5,494.65
861-QF2226S	2" No-Hub - Stnls Steel Hinged Grate, w/ Flange	B	1	1	\$5,494.65
861-QF2326	3" No-Hub - No Grate, w/ Flange	B	1	1	\$2,436.77
861-QF2326A	3" No-Hub - ARE Grate, w/ Flange	B	1	1	\$2,881.43
861-QF2326N	3" No-Hub - Nikl-Brnz Hinged Grate, w/ Flange	B	1	1	\$5,494.65
861-QF2326S	3" No-Hub - Stnls Steel Hinged Grate, w/ Flange	B	1	1	\$5,494.65
861-QF2426	4" No-Hub - No Grate, w/ Flange	B	1	1	\$2,436.77
861-QF2426A	4" No-Hub - ARE Grate, w/ Flange	B	1	1	\$2,881.43
861-QF2426N	4" No-Hub - Nikl-Brnz Hinged Grate, w/ Flange	B	1	1	\$5,494.65
861-QF2426S	4" No-Hub - Stnls Steel Hinged Grate, w/ Flange	B	1	1	\$5,494.65
ACCESSORIES					
861-BQ2	Aluminum Bucket	B	1	1	\$709.33
861-CQ2	Clamping Collar	B	1	1	\$610.52
861-GAQ2F	A.R.E. Full Grate	B	1	6	\$444.65
861-GAQ2H	A.R.E. Open-Half Grate	B	1	6	\$444.65
861-GAQ2T	A.R.E. Open-Quarter Grate	B	1	6	\$384.66
861-GNQ2F	Nickl-Brnz Full Grate - Hinged	B	1	1	\$3,054.35
861-GNQ2H	Nickl-Brnz Open-Half Grate - Hinged	B	1	1	\$3,054.35
861-GNQ2T	Nickl-Brnz Open-Quarter Grate	B	1	1	\$2,646.75
861-GSQ2F	Stnls Steel Full Grate - Hinged	BI	1	1	\$3,202.57
861-GSQ2H	Stnls Steel Open-Half Grate - Hinged	BI	1	1	\$3,202.57
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16

Supply

Drainage

Support

Specialties

Appendix

12" x 12" x 6" (Cont)

Cast Iron - No-Hub Connection



861-TA22

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
TRAP PRIMER ADAPTER					
861-TA22	2" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA23	3" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA24	4" No-Hub - 1/2" FIP	B	1	1	\$434.07

12" x 12" x 8"

Cast Iron - No-Hub Connection



861-Q2328



861-QF2228

Options: Add suffix to item no. Add price to list

2 = Open-Half Grate (1): N/C; 3 = Open-Quarter Grate (1): N/C;

B = Aluminum Bucket: \$675.80; C = Clamping Collar (2): \$582.29;

T = 1/2" Trap Primer Connection: \$412.89;

1: For sinks with grates only 2: For sinks with anchor flange

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLOOR SINKS WITH AL DOME BOTTOM STRAINER					
861-Q2228	2" No-Hub - No Grate	B	1	1	\$2,445.60
861-Q2228A	2" No-Hub - ARE Grate	B	1	1	\$2,890.25
861-Q2228N	2" No-Hub - Nikl-Brnz Hinged Grate	B	1	1	\$5,503.48
861-Q2228S	2" No-Hub - Stnls Steel Hinged Grate	B	1	1	\$5,503.48
861-Q2328	3" No-Hub - No Grate	B	1	1	\$2,445.60
861-Q2328A	3" No-Hub - ARE Grate	B	1	1	\$2,890.25
861-Q2328N	3" No-Hub - Nikl-Brnz Hinged Grate	B	1	1	\$5,503.48
861-Q2328S	3" No-Hub - Stnls Steel Hinged Grate	B	1	1	\$5,503.48
861-Q2428	4" No-Hub - No Grate	B	1	1	\$2,445.60
861-Q2428A	4" No-Hub - ARE Grate	B	1	1	\$2,890.25
861-Q2428N	4" No-Hub - Nikl-Brnz Hinged Grate	B	1	1	\$5,503.48
861-Q2428S	4" No-Hub - Stnls Steel Hinged Grate	B	1	1	\$5,503.48
861-QF2228	2" No-Hub - No Grate, w/ Flange	B	1	1	\$2,650.28
861-QF2228A	2" No-Hub - ARE Grate, w/ Flange	B	1	1	\$3,094.93
861-QF2228N	2" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$5,708.16
861-QF2228S	2" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$5,708.16
861-QF2328	3" No-Hub - No Grate, w/ Flange	B	1	1	\$2,650.28
861-QF2328A	3" No-Hub - ARE Grate, w/ Flange	B	1	1	\$3,094.93
861-QF2328N	3" No-Hub - Nikl-Brnz Hinged Grate, w/ Flange	B	1	1	\$5,708.16
861-QF2328S	3" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$5,708.16
861-QF2428	4" No-Hub - No Grate, w/ Flange	B	1	1	\$2,650.28
861-QF2428A	4" No-Hub - ARE Grate, w/ Flange	B	1	1	\$3,094.93
861-QF2428N	4" No-Hub - Nikl-Brnz Hinged Grate, w/ Flange	B	1	1	\$5,708.16
861-QF2428S	4" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$5,708.16

Supply

Drainage

Support

Specialties

Appendix

12" x 12" x 8" (Cont)

Cast Iron - No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
861-BQ2	Aluminum Bucket	B	1	1	\$709.33
861-CQ2	Clamping Collar	B	1	1	\$610.52
861-GAQ2F	A.R.E. Full Grate	B	1	6	\$444.65
861-GAQ2H	A.R.E. Open-Half Grate	B	1	6	\$444.65
861-GAQ2T	A.R.E. Open-Quarter Grate	B	1	6	\$384.66
861-GNQ2F	Nickl-Brnz Full Grate - Hinged	B	1	1	\$3,054.35
861-GNQ2H	Nickl-Brnz Open-Half Grate - Hinged	B	1	1	\$3,054.35
861-GNQ2T	Nickl-Brnz Open-Quarter Grate	B	1	1	\$2,646.75
861-GSQ2F	Stnls Steel Full Grate - Hinged	Bl	1	1	\$3,202.57
861-GSQ2H	Stnls Steel Open-Half Grate - Hinged	Bl	1	1	\$3,202.57
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$1,662.16
TRAP PRIMER ADAPTER					
861-TA22	2" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA23	3" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA24	4" No-Hub - 1/2" FIP	B	1	1	\$434.07



861-GNQ2H



861-TA23

Supply

Drainage

Support

Specialties

Appendix

12" x 12" x 10"

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list
2 = Open-Half Grate (1): N/C; **3** = Open-Quarter Grate (1): N/C;
B = Aluminum Bucket: \$675.80; **C** = Clamping Collar (2): \$582.29;
T = 1/2" Trap Primer Connection: \$412.89;

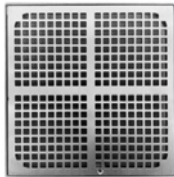
1: For sinks with grates only 2: For sinks with anchor flange



861-Q2221



861-QF2221



861-GNQ2F

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLOOR SINKS WITH AL DOME BOTTOM STRAINER					
861-Q2221	2" No-Hub - No Grate	B	1	1	\$2,650.28
861-Q2221A	2" No-Hub - ARE Grate	B	1	1	\$3,094.93
861-Q2221N	2" No-Hub - Nikl-Brnz Hinged Grate	B	1	1	\$5,708.16
861-Q2221S	2" No-Hub - Stnls Steel Hinged Grate	B	1	1	\$5,708.16
861-Q2321	3" No-Hub - No Grate	B	1	1	\$2,650.28
861-Q2321A	3" No-Hub - ARE Grate	B	1	1	\$3,094.93
861-Q2321N	3" No-Hub - Nikl-Brnz Hinged Grate	B	1	1	\$5,708.16
861-Q2321S	3" No-Hub - Stnls Steel Hinged Grate	B	1	1	\$5,708.16
861-Q2421	4" No-Hub - No Grate	B	1	1	\$2,650.28
861-Q2421A	4" No-Hub - ARE Grate	B	1	1	\$3,094.93
861-Q2421N	4" No-Hub - Nikl-Brnz Hinged Grate	B	1	1	\$5,708.16
861-Q2421S	4" No-Hub - Stnls Steel Hinged Grate	B	1	1	\$5,708.16
861-QF2221	2" No-Hub - No Grate, w/ Flange	B	1	1	\$2,844.37
861-QF2221A	2" No-Hub - ARE Grate, w/ Flange	B	1	1	\$3,289.03
861-QF2221N	2" No-Hub - Nikl-Brnz Hinged Grate, w/ Flange	B	1	1	\$5,902.25
861-QF2221S	2" No-Hub - Stnls Steel Hinged Grate, w/ Flange	B	1	1	\$5,902.25
861-QF2321	3" No-Hub - No Grate, w/ Flange	B	1	1	\$2,844.37
861-QF2321A	3" No-Hub - ARE Grate, w/ Flange	B	1	1	\$3,289.03
861-QF2321N	3" No-Hub - Nikl-Brnz Hinged Grate, w/ Flange	B	1	1	\$5,902.25
861-QF2321S	3" No-Hub - Stnls Steel Hinged Grate, w/ Flange	B	1	1	\$5,902.25
861-QF2421	4" No-Hub - No Grate, w/ Flange	B	1	1	\$2,844.37
861-QF2421A	4" No-Hub - ARE Grate, w/ Flange	B	1	1	\$3,289.03
861-QF2421N	4" No-Hub - Nikl-Brnz Hinged Grate, w/ Flange	B	1	1	\$5,902.25
861-QF2421S	4" No-Hub - Stnls Steel Hinged Grate, w/ Flange	B	1	1	\$5,902.25
ACCESSORIES					
861-BQ2	Aluminum Bucket	B	1	1	\$709.33
861-CQ2	Clamping Collar	B	1	1	\$610.52
861-GAQ2F	A.R.E. Full Grate	B	1	6	\$444.65
861-GAQ2H	A.R.E. Open-Half Grate	B	1	6	\$444.65
861-GAQ2T	A.R.E. Open-Quarter Grate	B	1	6	\$384.66
861-GNQ2F	Nickl-Brnz Full Grate - Hinged	B	1	1	\$3,054.35
861-GNQ2H	Nickl-Brnz Open-Half Grate - Hinged	B	1	1	\$3,054.35
861-GNQ2T	Nickl-Brnz Open-Quarter Grate	B	1	1	\$2,646.75
861-GSQ2F	Stnls Steel Full Grate - Hinged	BI	1	1	\$3,202.57
861-GSQ2H	Stnls Steel Open-Half Grate - Hinged	BI	1	1	\$3,202.57
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16

Supply

Drainage

Support

Specialties

Appendix

12" x 12" x 10" (Cont)

Cast Iron - No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
TRAP PRIMER ADAPTER					
861-TA22	2" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA23	3" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA24	4" No-Hub - 1/2" FIP	B	1	1	\$434.07



861-TA24

8" x 8" x 6"

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list
2 = Open-Half Grate (1): N/C; **3** = Open-Quarter Grate (1): N/C;
B = Aluminum Bucket: \$485.24; **C** = Clamping Collar (2): \$391.72;
T = 1/2" Trap Primer Connection: \$412.89;

1: For sinks with grates only 2: For sinks with anchor flange

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLOOR SINKS WITH AL DOME BOTTOM STRAINER					
861-Q2286	2" No-Hub - No Grate	B	1	1	\$2,038.00
861-Q2286A	2" No-Hub - ARE Grate	B	1	1	\$2,482.65
861-Q2286N	2" No-Hub - Nikl-Brnz Grate	B	1	1	\$3,873.08
861-Q2286S	2" No-Hub - Stnls Steel Grate	B	1	1	\$3,873.08
861-Q2386	3" No-Hub - No Grate	B	1	1	\$2,038.00
861-Q2386A	3" No-Hub - ARE Grate	B	1	1	\$2,482.65
861-Q2386N	3" No-Hub - Nikl-Brnz Grate	B	1	1	\$3,873.08
861-Q2386S	3" No-Hub - Stnls Steel Grate	B	1	1	\$3,873.08
861-Q2486	4" No-Hub - No Grate	B	1	1	\$2,038.00
861-Q2486A	4" No-Hub - ARE Grate	B	1	1	\$2,482.65
861-Q2486N	4" No-Hub - Nikl-Brnz Grate	B	1	1	\$3,873.08
861-Q2486S	4" No-Hub - Stnls Steel Grate	B	1	1	\$3,873.08
861-QF2286	2" No-Hub - No Grate, w/ Flange	B	1	1	\$2,232.09
861-QF2286A	2" No-Hub - ARE Grate, w/ Flange	B	1	1	\$2,676.75
861-QF2286N	2" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$4,067.17
861-QF2286S	2" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$4,067.17
861-QF2386	3" No-Hub - No Grate, w/ Flange	B	1	1	\$2,232.09
861-QF2386A	3" No-Hub - ARE Grate, w/ Flange	B	1	1	\$2,676.75
861-QF2386N	3" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$4,067.17
861-QF2386S	3" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$4,067.17
861-QF2486	4" No-Hub - No Grate, w/ Flange	B	1	1	\$2,232.09
861-QF2486A	4" No-Hub - ARE Grate, w/ Flange	B	1	1	\$2,676.75
861-QF2486N	4" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$4,067.17
861-QF2486S	4" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$4,067.17



861-Q2286



861-QF2286

Supply

Drainage

Support

Specialties

Appendix

8" x 8" x 6" (Cont)

Cast Iron - No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
861-BQ8	Aluminum Bucket	B	1	1	\$508.18
861-CQ8	Clamping Collar	BI	8	8	\$411.13
861-GAQ8F	A.R.E. Full Grate	B	1	6	\$444.65
861-GAQ8H	A.R.E. Open-Half Grate	B	1	6	\$444.65
861-GAQ8T	A.R.E. Open-Quarter Grate	B	1	6	\$384.66
861-GNQ8F	Nickl-Brnz Full Grate	B	1	1	\$1,833.32
861-GNQ8H	Nickl-Brnz Open-Half Grate	B	1	1	\$1,833.32
861-GNQ8T	Nickl-Brnz Open-Quarter Grate	B	1	1	\$1,588.05
861-GSQ8F	Stnls Steel Full Grate	B	1	1	\$1,746.86
861-GSQ8H	Stnls Steel Open-Half Grate	B	1	1	\$1,746.86
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16
TRAP PRIMER ADAPTER					
861-TA22	2" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA23	3" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA24	4" No-Hub - 1/2" FIP	B	1	1	\$434.07



861-GAQ8H



861-TA22

Supply

Drainage

Support

Specialties

Appendix

12" x 8"

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

2 = Open-Half Grate (1): N/C; 3 = Open-Quarter Grate (1): N/C;

B = Aluminum Bucket: \$675.80; C = Clamping Collar (2): \$485.24;

T = 1/2" Trap Primer Connection: \$412.89;

1: For sinks with grates only 2: For sinks with anchor flange

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLOOR SINKS WITH AL DOME BOTTOM STRAINER					
861-R2228	2" No-Hub - No Grate	B	1	1	\$2,445.60
861-R2228A	2" No-Hub - ARE Grate	B	1	1	\$2,890.25
861-R2228N	2" No-Hub - Nikl-Brnz Grate	B	1	1	\$5,357.02
861-R2228S	2" No-Hub - Stnls Steel Grate	B	1	1	\$5,357.02
861-R2328	3" No-Hub - No Grate	B	1	1	\$2,445.60
861-R2328A	3" No-Hub - ARE Grate	B	1	1	\$2,890.25
861-R2328N	3" No-Hub - Nikl-Brnz Grate	B	1	1	\$5,357.02
861-R2328S	3" No-Hub - Stnls Steel Grate	B	1	1	\$5,357.02
861-R2428	4" No-Hub - No Grate	B	1	1	\$2,445.60
861-R2428A	4" No-Hub - ARE Grate	B	1	1	\$2,890.25
861-R2428N	4" No-Hub - Nikl-Brnz Grate	B	1	1	\$5,357.02
861-R2428S	4" No-Hub - Stnls Steel Grate	B	1	1	\$5,357.02
861-RF2228	2" No-Hub - No Grate, w/ Flange	B	1	1	\$2,639.69
861-RF2228A	2" No-Hub - ARE Grate, w/ Flange	B	1	1	\$3,084.35
861-RF2228N	2" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$5,551.12
861-RF2228S	2" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$5,551.12
861-RF2328	3" No-Hub - No Grate, w/ Flange	B	1	1	\$2,639.69
861-RF2328A	3" No-Hub - ARE Grate, w/ Flange	B	1	1	\$3,084.35
861-RF2328N	3" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$5,551.12
861-RF2328S	3" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$5,551.12
861-RF2428	4" No-Hub - No Grate, w/ Flange	B	1	1	\$2,639.69
861-RF2428A	4" No-Hub - ARE Grate, w/ Flange	B	1	1	\$3,084.35
861-RF2428N	4" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$5,551.12
861-RF2428S	4" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$5,551.12
ACCESSORIES					
861-BR2	Aluminum Bucket	B	1	1	\$696.98
861-CR2	Collar Clamp	B	1	1	\$603.46
861-GAR2F	A.R.E. Full Grate	B	1	6	\$444.65
861-GAR2H	A.R.E. Open-Half Grate	B	1	6	\$444.65
861-GNR2F	Nickl-Brnz Full Grate	B	1	1	\$2,932.60
861-GNR2H	Nickl-Brnz Open-Half Grate	B	1	1	\$2,932.60
861-GNR2T	Nickl-Brnz Open-Quarter Grate	B	1	1	\$2,646.75
861-GSR2F	Stnls Steel Full Grate	B	1	1	\$2,911.43
861-GSR2H	Stnls Steel Open-Half Grate	B	1	1	\$2,911.43
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$1,662.16
TRAP PRIMER ADAPTER					
861-TA22	2" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA23	3" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA24	4" No-Hub - 1/2" FIP	B	1	1	\$434.07



861-R2228



861-RF2228



Nickl-Brnz open-half grate



861-TA24

Supply

Drainage

Support

Specialties

Appendix

8" x 6"

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list
2 = Open-Half Grate (1): N/C; **3** = Open-Quarter Grate (1): N/C;
B = Aluminum Bucket: \$485.24; **C** = Clamping Collar with Anchor Flange: \$391.72;
T = 1/2" Trap Primer Connection: \$412.89;

1: For sinks with grates only



861-R2286



861-RF2286



861-GAR8T



861-TA23

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLOOR SINKS WITH AL DOME BOTTOM STRAINER					
861-R2286	2" No-Hub - No Grate	B	1	1	\$2,038.00
861-R2286A	2" No-Hub - ARE Grate	B	1	1	\$2,482.65
861-R2286N	2" No-Hub - Nikl-Brnz Grate	B	1	1	\$3,590.76
861-R2286S	2" No-Hub - Stnls Steel Grate	B	1	1	\$3,590.76
861-R2386	3" No-Hub - No Grate	B	1	1	\$2,038.00
861-R2386A	3" No-Hub - ARE Grate	B	1	1	\$2,482.65
861-R2386N	3" No-Hub - Nikl-Brnz Grate	B	1	1	\$3,590.76
861-R2386S	3" No-Hub - Stnls Steel Grate	B	1	1	\$3,590.76
861-R2486	4" No-Hub - No Grate	B	1	1	\$2,038.00
861-R2486A	4" No-Hub - ARE Grate	B	1	1	\$2,482.65
861-R2486N	4" No-Hub - Nikl-Brnz Grate	B	1	1	\$3,590.76
861-R2486S	4" No-Hub - Stnls Steel Grate	B	1	1	\$3,590.76
861-RF2286	2" No-Hub - No Grate, w/ Flange	B	1	1	\$2,232.09
861-RF2286A	2" No-Hub - ARE Grate, w/ Flange	B	1	1	\$2,676.75
861-RF2286N	2" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$3,784.85
861-RF2286S	2" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$3,784.85
861-RF2386	3" No-Hub - No Grate, w/ Flange	B	1	1	\$2,232.09
861-RF2386A	3" No-Hub - ARE Grate, w/ Flange	B	1	1	\$2,676.75
861-RF2386N	3" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$3,784.85
861-RF2386S	3" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$3,784.85
861-RF2486	4" No-Hub - No Grate, w/ Flange	B	1	1	\$2,232.09
861-RF2486A	4" No-Hub - ARE Grate, w/ Flange	B	1	1	\$2,676.75
861-RF2486N	4" No-Hub - Nikl-Brnz Grate, w/ Flange	B	1	1	\$3,784.85
861-RF2486S	4" No-Hub - Stnls Steel Grate, w/ Flange	B	1	1	\$3,784.85
ACCESSORIES					
861-BR8	Aluminum Bucket	B	1	1	\$506.41
861-CR8	Collar Clamp	B	1	1	\$412.89
861-GAR8F	A.R.E. Full Grate	B	1	6	\$444.65
861-GAR8H	A.R.E. Open-Half Grate	B	1	6	\$444.65
861-GNR8F	Nickl-Brnz Full Grate	B	1	1	\$1,573.93
861-GNR8H	Nickl-Brnz Open-Half Grate	B	1	1	\$1,573.93
861-GSR8F	Stnls Steel Full Grate	B	1	1	\$1,552.76
861-GSR8H	Stnls Steel Open-Half Grate	B	1	1	\$1,552.76
863-FACQ	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$342.31
863-FNCQ	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$698.74
863-FNOCQ	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$1,662.16
TRAP PRIMER ADAPTER					
861-TA22	2" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA23	3" No-Hub - 1/2" FIP	B	1	1	\$434.07
861-TA24	4" No-Hub - 1/2" FIP	B	1	1	\$434.07

Supply

Drainage

Support

Specialties

Appendix

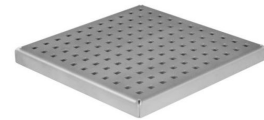
12" x 12" x 8"

Stainless Steel No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLOOR SINKS WITH DOME BOTTOM STRAINER					
861-SQ2428	4" No-Hub - No Grate	Bl	1	1	\$8,356.67
ACCESSORIES					
861-BKQ2	Stainless Steel Debris Basket - Fits In Bottom of Sump Area	Bl	1	1	\$3,260.80
861-GKQ2F	Stainless Steel Grate - 11ga. Square Perforated Pattern - Full	Bl	1	1	\$3,363.14
861-GKQ2FL	Stainless Steel Grate - Heavy-Duty, High-Inflow Ladder Pattern - Full	Bl	1	1	\$5,298.79
861-GKQ2FW	Stainless Steel Grate - Heavy-Duty, Heel-Resistant Wire Pattern - Full	Bl	1	1	\$8,354.91
861-GKQ2H	Stainless Steel Grate - 11ga. Square Perforated Pattern - Open-Half	Bl	1	1	\$3,363.14



861-SQ2428



861-GKQ2F

Supply

Drainage

Support

Specialties

Appendix

Supply

Drainage

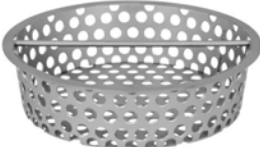
Support

Specialties

Appendix



860-4SS



860-4SSU

Round Floor Sinks

Stainless Steel No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLOOR SINKS					
860-3SS	3" No-Hub - 6-3/4" Rnd Grate	BI	1	1	\$7,744.39
860-4SS	4" No-Hub - 8-7/8" Rnd Grate	BI	1	1	\$7,744.39
ACCESSORIES					
860-3SSS	6-3/4" Rnd Grate	BI	1	1	\$2,038.00
860-4SSS	8-7/8" Rnd Grate	BI	1	1	\$2,038.00
860-4SSU	Debris Bucket For 860-4SS	BI	1	1	\$610.52

Specification Roof Drains

Roof Drains

Promenade Drains

Scupper Drains

Accessories





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15" Roof Drain - Alpha Series

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

H = Undermount Hardware Kit: \$231.15; **U** = Underdeck Clamp Kit: \$444.65;
S = Sump Receiver: \$531.11; **E** = Adjustable Extension Assembly Kit: \$1,610.99;
W = 2" High External Water Dam: \$562.88; **P** = 2" High Internal Water Dam: \$562.88;
A = Aluminum Dome Strainer (1): \$562.88; **V** = Vandal-Resistant Dome: \$291.14;

1: In lieu of cast iron dome (standard)



868-1504

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROOF DRAINS					
868-1503	3" No-Hub w/ Cast Iron Dome Strainer	Bl	1	1	\$1,662.16
868-1504	4" No-Hub w/ Cast Iron Dome Strainer	Bl	1	1	\$1,662.16
868-1506	6" No-Hub w/ Cast Iron Dome Strainer	Bl	1	1	\$1,662.16
868-1508	8" No-Hub w/ Cast Iron Dome Strainer	Bl	1	1	\$1,662.16
ACCESSORIES					
868-15AD	12-1/2" Aluminum Dome Strainer	Bl	1	1	\$589.34
868-15CD	12-1/2" Cast Iron Dome Strainer	Bl	1	1	\$418.19
868-15EXT	Adjustable Extension Assembly Kit	Bl	1	1	\$1,692.16
868-15S	Sump Receiver - 16ga Galvanized Steel	Bl	1	1	\$483.47
868-15SH	Top Mount Hardware Kit: Angle Brackets, Thread Rod, Nuts, Washers	Bl	1	10	\$209.98
868-15WD	External Water Dam - 2" High	Bl	1	5	\$589.34

15" Roof Drain - Bravo Series

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

9 = 90-deg. Side Outlet Connection (1): \$944.01; **2** = 2" High SS Perforated Extension: \$1,455.71;
4 = 4" High SS Perforated Extension: \$1,455.71; **D** = 6" High SS Perforated Dome Cover: \$3,396.66;
P = Top Mount Sump Receiver: \$806.38; **S** = Sump Receiver: \$504.65;
C = Underdeck Clamp: \$446.42; **E** = Adjustable Extension Assembly Kit: \$1,610.99;
G = 2" High SS Perforated Gravel Guard: \$1,455.71; **K** = 4" High SS Perforated Gravel Guard: \$1,455.71;
H = 4" High Internal Water Dam: \$776.38; **W** = 2" High External Water Dam: \$562.88;

1: Not available for 6" or 8" drains



868-522



868-524B

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CAST IRON DOME					
868-523	3" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$1,884.49
868-524	4" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$1,884.49
868-526	6" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$1,884.49
868-528	8" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$1,884.49
POLY DOME					
868-523B	3" No-Hub w/ Poly Dome Strainer	B	1	1	\$1,579.23
868-524B	4" No-Hub w/ Poly Dome Strainer	B	1	1	\$1,579.23
868-526B	6" No-Hub w/ Poly Dome Strainer	B	1	1	\$1,579.23
868-528B	8" No-Hub w/ Poly Dome Strainer	B	1	1	\$1,579.23



868-5U

15" Roof Drain - Bravo Series (Cont)

Cast Iron - No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ALUMINUM DOME					
868-523A	3" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$1,986.83
868-524A	4" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$1,986.83
868-526A	6" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$1,986.83
868-528A	8" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$1,986.83
ACCESSORIES					
868-5AD	Aluminum Dome Strainer	B	1	1	\$485.24
868-5CD	Cast Iron Dome Strainer	BI	1	1	\$509.94
868-5EXT	Adjustable/Threaded Extension Assembly Kit	BI	1	1	\$1,692.16
868-5PD	ABS Dome Strainer	BI	1	1	\$305.26
868-5S	Sump Receiver - Coated Steel	BI	1	1	\$529.35
868-5S2	Double Sump Receiver Only - Coated Steel	BI	1	1	\$1,603.93
868-5SH	Top Mount Hardware Kit: Angle Brackets, Screws	BI	1	50	\$301.73
868-5U	Underdeck Clamp Kit: Clamping Ring, Thread Rod, Nuts, Washers	BI	1	1	\$467.59
868-5WD	External Water Dam - 2" High	BI	1	1	\$562.88

15" Adjustable Weir Roof Drain

Cast Iron - No-Hub Connection



868-F524

Options: Add suffix to item no. Add price to list

9 = 90-deg. Side Outlet Connection (1): \$944.01; **2** = 2" High SS Perforated Extension: \$1,455.71;

4 = 4" High SS Perforated Extension: \$1,455.71; **P** = Top Mount Sump Receiver: \$806.38;

S = Sump Receiver: \$504.65; **C** = Underdeck Clamp: \$446.42;

E = Adjustable Extension Assembly Kit: \$1,349.84; **G** = 2" High SS Perforated Gravel Guard: \$1,455.71;

K = 4" High SS Perforated Gravel Guard: \$1,455.71;

1: Not available for 6" drains

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CAST IRON DOME					
868-F523	3" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$3,361.37
868-F524	4" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$3,361.37
868-F526	6" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$3,361.37
POLY DOME					
868-F523B	3" No-Hub w/ Poly Dome Strainer	B	1	1	\$3,160.22
868-F524B	4" No-Hub w/ Poly Dome Strainer	B	1	1	\$3,160.22
868-F526B	6" No-Hub w/ Poly Dome Strainer	B	1	1	\$3,160.22
ALUMINUM DOME					
868-F523A	3" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$3,894.25
868-F524A	4" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$3,894.25
868-F526A	6" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$3,894.25

11" Roof Drain

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Dome: \$291.14; **W** = 2-3/16" High External Water Dam: \$407.60;

P = Steel Screen Installed Over Dome Strainer: \$271.73; **STP2** = 2" High Internal Water Dam: \$407.60;

U = Underdeck Clamp Kit: \$282.32; **S** = Sump Receiver: \$243.50;

E = Extension Collar Kit: \$271.73;



868-13

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROOF DRAINS WITH POLY DOME STRAINER					
868-13	3" No-Hub	BI	1	2	\$1,875.66
868-14	4" No-Hub	BI	1	2	\$1,875.66
868-16	6" No-Hub	BI	1	2	\$2,027.41
ROOF DRAINS WITH ALUMINUM DOME STRAINER					
868-13M	3" No-Hub	BI	1	1	\$2,588.52
868-14M	4" No-Hub	BI	1	2	\$2,588.52
868-16M	6" No-Hub	BI	1	1	\$2,740.27
ACCESSORIES					
868-CCQ	Under Deck Clamp Kit: 11" Epoxy-Coated Clamping Plate, Thread Rod, Nuts & Washers	BI	1	5	\$621.10
868-ECQ	Extension Collar Kit: Extension Collar Plate, Thread Rod, Nuts & Washers	BI	1	5	\$589.34
868-MCCQ	Epoxy-Coated Aluminum Replacement Gravel Guard	BI	1	10	\$753.44
868-MDCQ	Dome Strainer - 9-1/4" Diameter, Cast Aluminum	BI	1	5	\$714.62
868-SCQ	Sump Receiver: 11-1/2" Sump Receiver Plate	BI	1	10	\$467.59
868-WDCQ	Epoxy-Coated Aluminum External Water Dam, 2-3/16"	BI	1	1	\$915.78

10" Roof Drain

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

P = Top Mount Sump Receiver: \$737.56; **S** = Sump Receiver: \$476.42;

W = 2" High Internal Water Dam: \$709.33;



868-123

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CAST IRON DOME					
868-123	3" No Hub w/ Cast Iron Dome Strainer	B	1	1	\$2,018.59
868-124	4" No Hub w/ Cast Iron Dome Strainer	B	1	1	\$2,018.59



868-F123

10" Weir Roof Drain

Cast Iron No-Hub Connection

Options: Add suffix to item no. Add price to list
P = Top Mount Sump Receiver: \$737.56; **S** = Sump Receiver: \$476.42;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ADJUSTABLE WEIR					
868-F123	3" No Hub w/ Cast Iron Dome Strainer	B	1	1	\$2,445.60
868-F124	4" No Hub w/ Cast Iron Dome Strainer	B	1	1	\$2,445.60
FIXED WEIR					
868-M123	3" No Hub w/ Cast Iron Dome Strainer	B	1	1	\$2,445.60
868-M124	4" No Hub w/ Cast Iron Dome Strainer	B	1	1	\$2,445.60



868-824

8" Roof Drain

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list
9 = 90-deg. Side Outlet Connection: \$601.69; **T** = Top Mount Sump Receiver: \$737.56;
S = Sump Receiver: \$476.42; **C** = Underdeck Clamp Kit: \$291.14;
W = 2" High Internal Water Dam: \$359.96; **P** = SS Mesh Dome Cover: \$582.29;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ALUMINUM DOME					
868-823	3" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$1,529.82
868-824	4" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$1,529.82



868-2010

20" Large-Capacity Roof Drain

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list
H = Undermount Hardware Kit: \$783.44; **U** = Underdeck Clamp Kit: \$861.08;
S = Sump Receiver: \$1,630.40; **W** = 2" High External Water Dam: \$928.13;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROOF DRAINS					
868-2010	10" No-Hub - Cast Iron Dome	BI	1	1	\$4,065.41
868-2012	12" No-Hub - Cast Iron Dome	BI	1	1	\$4,483.59

20" Large-Capacity Roof Drain (Cont)

Cast Iron - No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
868-20CD	Cast Iron Dome Strainer	BI	1	1	\$1,101.05
868-20S	Sump Receiver	BI	1	1	\$1,630.40
868-20SH	Top Mount Hardware Kit: Angle Brackets, Thread Rod, Nuts, Washers	BI	1	1	\$915.78
868-20U	Underdeck Clamp Kit: 4 Pieces Thread Rod, Nuts, Washers, Two Clamping Bars	BI	1	1	\$936.95
868-20WD	External Water Dam - 2" High	BI	1	1	\$1,069.29

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868-D1503

15" Roof Drain & Overflow - Alpha Series

Cast Iron - No-Hub Connection

· 2" High external water dam (for overflow fixture) is standard

Options: Add suffix to item no. Add price to list

A = Aluminum Dome Strainer (1): \$919.30; **E** = Adjustable Extension Assembly Kit: \$3,221.98;

H = Undermount Hardware Kit: \$462.30; **P** = 2" High Internal Water Dam (2): N/C;

U = Underdeck Clamp Kit: \$889.31; **V** = Vandal-Resistant Dome: \$582.29;

1: In lieu of cast iron dome (standard) 2: In lieu of external water dam (for overflow fixture)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROOF DRAIN & OVERFLOW					
868-D1503	3" No-Hub Cast Iron Roof Drain & Overflow	BI	1	1	\$4,340.67
868-D1504	4" No-Hub Cast Iron Roof Drain & Overflow	BI	1	1	\$4,340.67
868-D1506	6" No-Hub Cast Iron Roof Drain & Overflow	BI	1	1	\$4,340.67
868-D1508	8" No-Hub Cast Iron Roof Drain & Overflow	BI	1	1	\$4,340.67
ACCESSORIES					
868-15AD	12-1/2" Aluminum Dome Strainer	BI	1	1	\$589.34
868-15CD	12-1/2" Cast Iron Dome Strainer	BI	1	1	\$418.19
868-15EXT	Adjustable Extension Assembly Kit	BI	1	1	\$1,692.16
868-15S2	Double Sump Receiver Only - 12ga Powder-Coated Steel	BI	1	1	\$1,388.66
868-15SH	Top Mount Hardware Kit: Angle Brackets, Thread Rod, Nuts, Washers	BI	1	10	\$209.98



868-D524

15" Roof Drain & Overflow - Bravo Series

Cast Iron - No-Hub Connection

· 4" High internal water dam (for overflow fixture) is standard. Can be cut/shortened per specifications

Options: Add suffix to item no. Add price to list

2 = 2" High SS Perforated Extension: \$2,911.43; **4** = 4" High SS Perforated Extension: \$2,911.43;

W = 2" External Water Dam (1): N/C; **E** = Adjustable Extension Assembly Kit: \$3,221.98;

G = 2" High SS Perforated Gravel Guard: \$2,911.43; **K** = 4" High SS Perforated Gravel Guard: \$2,911.43;

P = Top Mount Hardware Kit: \$601.69; **C** = Underdeck Clamp: \$892.84;

1: In lieu of internal water dam (for overflow fixture)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CAST IRON DOME					
868-D523	3" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$5,605.82
868-D524	4" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$5,605.82
868-D526	6" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$5,605.82
868-D528	8" No-Hub w/ Cast Iron Dome Strainer	B	1	1	\$5,605.82

15" Roof Drain & Overflow - Bravo Series (Cont)

Cast Iron - No-Hub Connection

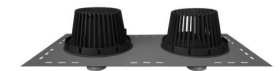


868-D524A

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POLY DOME					
868-D523B	3" No-Hub w/ Poly Dome Strainer	B	1	1	\$4,802.97
868-D524B	4" No-Hub w/ Poly Dome Strainer	B	1	1	\$4,802.97
868-D526B	6" No-Hub w/ Poly Dome Strainer	B	1	1	\$4,802.97
868-D528B	8" No-Hub w/ Poly Dome Strainer	B	1	1	\$4,802.97
ALUMINUM DOME					
868-D523A	3" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$6,571.00
868-D524A	4" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$6,571.00
868-D526A	6" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$6,571.00
868-D528A	8" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$6,571.00
ACCESSORIES					
868-5AD	Aluminum Dome Strainer	B	1	1	\$485.24
868-5CD	Cast Iron Dome Strainer	BI	1	1	\$509.94
868-5EXT	Adjustable/Threaded Extension Assembly Kit	BI	1	1	\$1,692.16
868-5PD	ABS Dome Strainer	BI	1	1	\$305.26
868-5S2	Double Sump Receiver Only - Coated Steel	BI	1	1	\$1,603.93
868-5SH	Top Mount Hardware Kit: Angle Brackets, Screws	BI	1	50	\$301.73
868-5U	Underdeck Clamp Kit: Clamping Ring, Thread Rod, Nuts, Washers	BI	1	1	\$467.59

10" Roof Drain & Overflow

Cast Iron - No-Hub Connection



868-D123

· 4" High internal water dam (for overflow fixture). Can be cut/shortened per specifications

Options: Add suffix to item no. Add price to list

P = Top Mount Hardware Kit: \$524.06; C = Underdeck Clamp: \$562.88;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
868-D123	3" No Hub w/ Cast Iron Dome Strainer	B	1	1	\$4,280.68
868-D124	4" No Hub w/ Cast Iron Dome Strainer	B	1	1	\$4,280.68

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868-D824

8" Roof Drain & Overflow

Cast Iron - No-Hub Connection

· 4" High internal water dam (for overflow fixture). Can be cut/shortened per specifications

Options: Add suffix to item no. Add price to list

9 = 90-deg. Side Outlet Connection: \$1,203.39; **T** = Top Mount Hardware Kit: \$524.06;

C = Underdeck Clamp: \$562.88; **P** = SS Mesh Dome Cover: \$1,164.57;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
868-D823	3" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$3,057.88
868-D824	4" No-Hub w/ Aluminum Dome Strainer	B	1	1	\$3,057.88

Promenade Drain

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list

2 = 2" High SS Perforated Extension: \$1,455.71; 4 = 4" High SS Perforated Extension: \$1,455.71;

9 = 90-deg. Side Outlet Connection (1): \$970.48; B = Sediment Bucket (2): \$485.24;

C = Underdeck Clamp: \$485.24; E = Adjustable Extension Assembly Kit: \$1,610.99;

P = Top Mount Sump Receiver: \$873.43; S = Sump Receiver: \$504.65;

X = Extra Heavy-Duty Grate: \$485.24;

1: Not available for 6" drains 2: Not available for drains with Adjustable Extension



868-R623I



868-R623IN



868-Q624IN

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND DUCTILE STRAINER					
868-R623I	3" No-Hub - 16" Ductile Iron Ring & Strainer	B	1	1	\$4,991.77
868-R624I	4" No-Hub - 16" Ductile Iron Ring & Strainer	B	1	1	\$4,991.77
868-R626I	6" No-Hub - 16" Ductile Iron Ring & Strainer	B	1	1	\$4,991.77
868-R628I	8" No-Hub - 16" Ductile Iron Ring & Strainer	B	1	1	\$4,991.77
ROUND DUCTILE STRAINER - NICKEL-BRONZE VENEER					
868-R623IN	3" No-Hub - 16-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$9,964.13
868-R624IN	4" No-Hub - 16-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$9,964.13
868-R626IN	6" No-Hub - 16-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$9,964.13
868-R628IN	8" No-Hub - 16-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$9,964.13
SQUARE DUCTILE STRAINER					
868-Q623I	3" No-Hub - 16" Ductile Iron Ring & Strainer	B	1	1	\$5,665.81
868-Q624I	4" No-Hub - 16" Ductile Iron Ring & Strainer	B	1	1	\$5,665.81
868-Q626I	6" No-Hub - 16" Ductile Iron Ring & Strainer	B	1	1	\$5,665.81
868-Q628I	8" No-Hub - 16" Ductile Iron Ring & Strainer	B	1	1	\$5,665.81
SQUARE DUCTILE STRAINER - NICKEL-BRONZE VENEER					
868-Q623IN	3" No-Hub - 16-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$10,779.33
868-Q624IN	4" No-Hub - 16-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$10,779.33
868-Q626IN	6" No-Hub - 16-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$10,779.33
868-Q628IN	8" No-Hub - 16-3/8" Ductile Iron w/ NB Veneer Ring & Strainer	B	1	1	\$10,779.33

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Cast Iron - FIP Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ANGLE ALUMINUM STRAINER					
868-S3A	3" FIP Scupper w/ Angled Aluminum Grate	BI	1	1	\$1,630.40
868-S4A	4" FIP Scupper w/ Angled Aluminum Grate	BI	1	1	\$1,630.40
868-S6A	6" FIP Scupper w/ Angled Aluminum Grate	BI	1	1	\$2,650.28
FLUSH ALUMINUM STRAINER					
868-S3F	3" FIP Scupper w/ Flush Aluminum Grate	BI	1	1	\$1,630.40
868-S4F	4" FIP Scupper w/ Flush Aluminum Grate	BI	1	1	\$1,630.40
868-S6F	6" FIP Scupper w/ Flush Aluminum Grate	BI	1	1	\$2,650.28



868-S4A



868-S4F

Supply

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Nickel-Bronze Downspout Nozzles

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NO-HUB CONNECTION					
868-N3H	Downspout Nozzle 3" w/ Ring No-Hub Connection	BI	1	1	\$2,727.92
868-N4H	Downspout Nozzle 4" w/ Ring No-Hub Connection	BI	1	1	\$2,727.92
868-N6H	Downspout Nozzle 6" w/ Ring No-Hub Connection	BI	1	1	\$4,894.72
868-N8H	Downspout Nozzle 8" w/ Ring No-Hub Connection	BI	1	1	\$6,694.51
FIP THREAD CONNECTION					
868-N3F	Downspout Nozzle 3" w/ Ring FIP Thread Connection	BI	1	1	\$2,727.92
868-N4F	Downspout Nozzle 4" w/ Ring FIP Thread Connection	BI	1	1	\$2,727.92
868-N6F	Downspout Nozzle 6" w/ Ring FIP Thread Connection	BI	1	1	\$4,605.35
868-N8F	Downspout Nozzle 8" w/ Ring FIP Thread Connection	BI	1	1	\$6,161.63
ACCESSORIES					
868-NS3	3" Bird Screen w/ Screws	BI	1	50	\$172.92
868-NS4	4" Bird Screen w/ Screws	BI	1	50	\$204.68
868-NS6	6" Bird Screen w/ Screws	BI	1	50	\$234.68
868-NS8	8" Bird Screen w/ Screws	BI	1	1	\$264.68



868-N3H



868-N6F

Stainless Steel Downspout Nozzle Cover

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
868-N3S	3", Hinged Cover	BI	1	1	\$7,343.85
868-N4S	4", Hinged Cover	BI	1	1	\$7,343.85
868-N6S	6", Hinged Cover	BI	1	1	\$7,746.16
868-N8S	8", Hinged Cover	BI	1	1	\$8,129.05



Vent Cap

Cast Iron - Set Screw Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
868-V234	Cast Iron Vent Cap For 2", 3", Or 4" Pipe	BI	1	1	\$1,019.88



868-V234

Specification Cleanouts

FinishLine™ Adjustable Cleanouts

Access Cover Cleanouts

Halo™ Cleanouts

Cleanout Fittings

Wall Cleanouts

Plugs



FinishLine™ Cleanouts are adjustable both before and AFTER the concrete pour. The FinishLine virtually eliminates cleanouts set too low or not level. Installations are faster, easier, and more professional looking.



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Cast Iron - No-Hub Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$44.11; S = Stamping: Specify Letters: \$146.45;

C = Carpet Marker: \$194.10; B = Brass Cleanout Plug (1): \$165.86;

Z = Complies with BABAA (2): \$243.50; H = Special-Duty Cover (15,000 lbs. safe load): \$262.91;

1: In lieu of polypro (standard) 2: For round nickel-bronze covers only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
834-3DF	3" No-Hub	BI	1	5	\$610.52
834-4DF	4" No-Hub	BI	1	5	\$610.52
FINISH FIXTURE					
834-4DHIR	6-1/2" Rnd Ductile Iron Ring & Cover	BI	1	10	\$661.69
834-4DHNQ	6-5/8" Sqr Nikl-Brnz Ring & Cover	BI	1	10	\$1,222.80
834-4DHNR	6-1/2" Rnd Nikl-Brnz Ring & Cover	BI	1	10	\$1,018.12
834-4DHSQ	6-5/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$1,222.80
834-4DHSR	6-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$1,018.12
COMPLETE ASSEMBLY					
834-3DIR	3" No-Hub - 6-1/2" Rnd Ductile Iron Ring & Cover	BI	1	1	\$1,272.20
834-3DNQ	3" No-Hub - 6-5/8" Sqr Nikl-Brnz Ring & Cover	BI	1	1	\$1,833.32
834-3DNR	3" No-Hub - 6-1/2" Rnd Nikl-Brnz Ring & Cover	BI	1	1	\$1,630.40
834-3DSQ	3" No-Hub - 6-5/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$1,833.32
834-3DSR	3" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$1,630.40
834-4DIR	4" No-Hub - 6-1/2" Rnd Ductile Iron Ring & Cover	BI	1	1	\$1,272.20
834-4DNQ	4" No-Hub - 6-5/8" Sqr Nikl-Brnz Ring & Cover	BI	1	1	\$1,833.32
834-4DNR	4" No-Hub - 6-1/2" Rnd Nikl-Brnz Ring & Cover	BI	1	1	\$1,628.63
834-4DSQ	4" No-Hub - 6-5/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$1,833.32
834-4DSR	4" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$1,630.40
ACCESSORIES					
832-EX4CQ	Ductile Iron Extension Adapter - 2" Min - 4" Max	BI	1	1	\$245.27
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-S4CQ	Two Adjustment Shims, Two 3/4" Screws	BI	1	10	\$44.11
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94



834-3DF



834-4DHIR



834-3DIR

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Appendix



834-49DF



834-6DHNR



834-6DIR



832-P



834-63DF

Cast Iron - No-Hub Connection

9" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$44.11; **S** = Stamping: specify letters: \$146.45;

C = Carpet Marker: \$58.23; **B** = Brass Cleanout Plug (1): \$146.45;

F = Clamping Collar: \$289.38; **P** = PVC Base Adapter with Sch. 40 Hub Connection (2): N/C;

1: In lieu of polypro (standard) 2: In lieu of cast iron base adapter (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
834-49DF	4" No-Hub	BI	1	1	\$1,222.80
834-6DF	6" No-Hub	BI	1	1	\$1,222.80
FINISH FIXTURE					
834-6DHR	9" Rnd Iron Ring & Cover	BI	1	1	\$1,425.72
834-6DHNR	9" Rnd Nikl-Brnz Ring & Cover	BI	1	1	\$2,240.92
834-6DHSR	9" Rnd Stnls Steel Ring & Cover	BI	1	1	\$2,240.92
COMPLETE ASSEMBLY					
834-49DIR	4" No-Hub - 9" Rnd Ductile Iron Ring & Cover	BI	1	1	\$2,648.51
834-49DNR	4" No-Hub - 9" Rnd Nikl-Brnz Ring & Cover	BI	1	1	\$3,463.71
834-49DSR	4" No-Hub - 9" Rnd Stnls Steel Ring & Cover	BI	1	1	\$3,463.71
834-6DIR	6" No-Hub - 9" Rnd Ductile Iron Ring & Cover	BI	1	1	\$2,648.51
834-6DNR	6" No-Hub - 9" Rnd Nikl-Brnz Ring & Cover	BI	1	1	\$3,463.71
834-6DSR	6" No-Hub - 9" Rnd Stnls Steel Ring & Cover	BI	1	1	\$3,463.71
ACCESSORIES					
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94

Cast Iron - Push-Joint Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$44.11; **S** = Stamping: Specify Letters (1): \$146.45;

C = Carpet Marker: \$194.10; **B** = Brass Cleanout Plug (2): \$165.86;

Z = Complies with BABAA (3): \$243.50; **P** = Push-joint Gasket to fit Sch. 40 ABS/PVC Pipe: \$49.41;

H = Special-Duty Cover (15,000 lbs. safe load): \$262.91;

1: Not available for iron covers. 2: In lieu of polypro (standard) 3: For round nickel-bronze covers only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
834-63DF	3" PJ Conn.	BI	1	1	\$610.52
834-64DF	4" PJ Conn.	BI	1	1	\$610.52

Cast Iron - Push-Joint Connection (Cont)

6-1/2" Tops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FINISH FIXTURE					
834-4DHIR	6-1/2" Rnd Ductile Iron Ring & Cover	BI	1	10	\$661.69
834-4DHNQ	6-5/8" Sqr Nikl-Brnz Ring & Cover	BI	1	10	\$1,222.80
834-4DHNR	6-1/2" Rnd Nikl-Brnz Ring & Cover	BI	1	10	\$1,018.12
834-4DHSQ	6-5/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$1,222.80
834-4DHSR	6-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$1,018.12
COMPLETE ASSEMBLY					
834-63DIR	3" PJ Conn. - 6-1/2" Rnd Ductile Iron Ring & Cover	BI	1	1	\$1,272.20
834-63DNQ	3" PJ Conn. - 6-5/8" Sqr Nikl-Brnz Ring & Cover	BI	1	1	\$1,833.32
834-63DNR	3" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Cover	BI	1	1	\$1,630.40
834-63DSQ	3" PJ Conn. - 6-5/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$1,833.32
834-63DSR	3" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$1,630.40
834-64DIR	4" PJ Conn. - 6-1/2" Rnd Ductile Iron Ring & Cover	BI	1	1	\$1,272.20
834-64DNQ	4" PJ Conn. - 6-5/8" Sqr Nikl-Brnz Ring & Cover	BI	1	1	\$1,833.32
834-64DNR	4" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Cover	BI	1	1	\$1,630.40
834-64DSQ	4" PJ Conn. - 6-5/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$1,833.32
834-64DSR	4" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$1,630.40
ACCESSORIES					
832-EX4CQ	Ductile Iron Extension Adapter - 2" Min - 4" Max	BI	1	1	\$245.27
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-S4CQ	Two Adjustment Shims, Two 3/4" Screws	BI	1	10	\$44.11
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94



834-4DHIR



834-63DNQ

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834-3SF



834-4SHSR



834-3SSR

Stainless Steel - No-Hub Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list
 V = Vandal-Resistant Cover: \$44.11;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
834-3SF	3" Hub	BI	1	1	\$3,056.11
834-4SF	4" Hub	BI	1	1	\$3,056.11
FINISH FIXTURE					
834-4SHSQ	6-5/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$3,056.11
834-4SHSR	6-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$2,445.60
COMPLETE ASSEMBLY					
834-3SSQ	3" No-Hub - 6-5/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$6,113.99
834-3SSR	3" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$5,501.71
834-4SSQ	4" No-Hub - 6-5/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$6,113.99
834-4SSR	4" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$5,501.71
ACCESSORIES					
832-PCQ	Coring Plug Wrench	BI	1	1	\$178.21
832-S4CQ	Two Adjustment Shims, Two 3/4" Screws	BI	1	10	\$44.11
832-WCQ	Flexible Red Locating Bristles w/ Screw	BI	1	10	\$52.94

Cast Iron - No-Hub Connection

Nickel-Bronze Cover

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

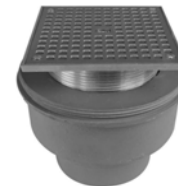
C = Nickel-Bronze Carpet Clamp: \$573.46; **M** = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-23NR	3" No-Hub - 5-1/4" Nickel-Bronze Ring & Cover	B	1	1	\$1,621.58
854-24NR	4" No-Hub - 5-1/4" Nickel-Bronze Ring & Cover	B	1	1	\$1,621.58
SQUARE COVER					
854-23NQ	3" No-Hub - 5-1/4" Nickel-Bronze Ring & Cover	B	1	1	\$1,854.49
854-24NQ	4" No-Hub - 5-1/4" Nickel-Bronze Ring & Cover	B	1	1	\$1,854.49



854-24NR



854-24NQ

Cast Iron - No-Hub Connection

Stainless Steel Cover

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

M = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-23SR	3" No-Hub - 5-1/4" Stainless Steel Ring & Cover	B	1	1	\$2,009.77
854-24SR	4" No-Hub - 5-1/4" Stainless Steel Ring & Cover	B	1	1	\$2,009.77



854-24SR

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854-24I



854-24IQ



854-24IN



854-22INQ

Cast Iron - No-Hub Connection

Ductile Iron Cover

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

C = Nickel-Bronze Carpet Clamp: \$573.46; **M** = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-23I	3" No-Hub - 5-1/4" Ductile Iron Ring & Cover	B	1	1	\$1,427.48
854-24I	4" No-Hub - 5-1/4" Ductile Iron Ring & Cover	B	1	1	\$1,427.48
854-26I	6" No-Hub - 8-1/4" Ductile Iron Ring & Cover	B	1	1	\$3,057.88
854-28I	8" No-Hub - 9-1/4" Ductile Iron Ring & Cover	B	1	1	\$3,617.23
SQUARE COVER					
854-23IQ	3" No-Hub - 5-1/4" Ductile Iron Ring & Cover	B	1	1	\$1,621.58
854-24IQ	4" No-Hub - 5-1/4" Ductile Iron Ring & Cover	B	1	1	\$1,621.58

Cast Iron - No-Hub Connection

Ductile Iron Cover with Nickel-Bronze Veneer

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

C = Nickel-Bronze Carpet Clamp: \$573.46; **M** = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-23IN	3" No-Hub - 5-5/8" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$1,815.67
854-24IN	4" No-Hub - 5-5/8" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$1,815.67
854-26IN	6" No-Hub - 8-3/4" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$3,465.48
854-28IN	8" No-Hub - 9-3/4" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$4,024.82
SQUARE COVER					
854-23INQ	3" No-Hub - 5-5/8" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$1,854.49
854-24INQ	4" No-Hub - 5-5/8" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$1,854.49

Cast Iron - No-Hub Connection

Ductile Iron Cover with Stainless Steel Veneer

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

M = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)



854-22IS

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-23IS	3" No-Hub - 5-5/8" Ductile Iron w/ SS Veneer Ring & Cover	B	1	1	\$2,009.77
854-24IS	4" No-Hub - 5-5/8" Ductile Iron w/ SS Veneer Ring & Cover	B	1	1	\$2,009.77
854-26IS	6" No-Hub - 8-3/4" Ductile Iron w/ SS Veneer Ring & Cover	B	1	1	\$3,873.08
854-28IS	8" No-Hub - 9-3/4" Ductile Iron w/ SS Veneer Ring & Cover	B	1	1	\$4,483.59

Cast Iron - Push-Joint Connection

Nickel-Bronze Cover

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

C = Nickel-Bronze Carpet Clamp: \$573.46; **M** = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)



854-64NR



854-64NQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-63NR	3" PJ Conn. - 5-1/4" Nickel-Bronze Ring & Cover	B	1	1	\$1,621.58
854-64NR	4" PJ Conn. - 5-1/4" Nickel-Bronze Ring & Cover	B	1	1	\$1,621.58
SQUARE COVER					
854-63NQ	3" PJ Conn. - 5-1/4" Nickel-Bronze Ring & Cover	B	1	1	\$1,854.49
854-64NQ	4" PJ Conn. - 5-1/4" Nickel-Bronze Ring & Cover	B	1	1	\$1,854.49

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854-64SR

Cast Iron - Push-Joint Connection Stainless Steel Cover

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

M = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-63SR	3" PJ Conn. - 5-1/4" Stainless Steel Ring & Cover	B	1	1	\$2,009.77
854-64SR	4" PJ Conn. - 5-1/4" Stainless Steel Ring & Cover	B	1	1	\$2,009.77

Cast Iron - Push-Joint Connection Ductile Iron Cover

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

C = Nickel-Bronze Carpet Clamp: \$573.46; **M** = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)



854-62I



854-62IQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-63I	3" PJ Conn. - 5-1/4" Ductile Iron Ring & Cover	B	1	1	\$1,427.48
854-64I	4" PJ Conn. - 5-1/4" Ductile Iron Ring & Cover	B	1	1	\$1,427.48
854-66I	6" PJ Conn. - 8-1/4" Ductile Iron Ring & Cover	B	1	1	\$3,057.88
854-68I	8" PJ Conn. - 9-1/4" Ductile Iron Ring & Cover	B	1	1	\$3,617.23
SQUARE COVER					
854-63IQ	3" PJ Conn. - 5-1/4" Ductile Iron Ring & Cover	B	1	1	\$1,621.58
854-64IQ	4" PJ Conn. - 5-1/4" Ductile Iron Ring & Cover	B	1	1	\$1,621.58

Cast Iron - Push-Joint Connection

Ductile Iron Cover with Nickel-Bronze Veneer

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

C = Nickel-Bronze Carpet Clamp: \$573.46; **M** = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-63IN	3" PJ Conn. - 5-5/8" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$1,815.67
854-64IN	4" PJ Conn. - 5-5/8" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$1,815.67
854-66IN	6" PJ Conn. - 8-3/4" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$3,465.48
854-68IN	8" PJ Conn. - 9-3/4" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$4,024.82
SQUARE COVER					
854-63INQ	3" PJ Conn. - 5-5/8" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$1,854.49
854-64INQ	4" PJ Conn. - 5-5/8" Ductile Iron w/ NB Veneer Ring & Cover	B	1	1	\$1,854.49



854-62IN



854-62INQ

Cast Iron - Push-Joint Connection

Ductile Iron Cover with Stainless Steel Veneer

Options: Add suffix to item no. Add price to list

B = Brass Cleanout Plug (1): \$296.44; **F** = Anchor Flange with Clamping Collar: \$243.50;

M = Carpet Marker: \$146.45;

1: In lieu of ABS (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND COVER					
854-63IS	3" PJ Conn. - 5-5/8" Ductile Iron w/ SS Veneer Ring & Cover	B	1	1	\$2,009.77
854-64IS	4" PJ Conn. - 5-5/8" Ductile Iron w/ SS Veneer Ring & Cover	B	1	1	\$2,009.77
854-66IS	6" PJ Conn. - 8-3/4" Ductile Iron w/ SS Veneer Ring & Cover	B	1	1	\$3,873.08
854-68IS	8" PJ Conn. - 9-3/4" Ductile Iron w/ SS Veneer Ring & Cover	B	1	1	\$4,483.59



854-62IS

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851-24N



851-24I



851-64N



851-64I



850-9I

Cast Iron - No-Hub Connection

Options: Add suffix to item no. Add price to list
V = Vandal-Resistant Cover: \$44.11; **S** = Stamping: Specify Letters: \$146.45;
C = Carpet Marker (1): \$146.45;

1: Not available for cast iron covers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE COVER					
851-24N	4" Cast Iron No-Hub - 6" Rnd Ring & Cover	BI	1	2	\$1,836.84
TENZ-ALLOY COVER					
851-24T	4" Cast Iron No-Hub - 6" Rnd Ring & Cover	BI	1	2	\$1,122.22
CAST IRON COVER					
851-24I	4" Cast Iron No-Hub - 6" Rnd Ring & Cover	BI	1	2	\$868.13

Cast Iron - Push-Joint Connection

Options: Add suffix to item no. Add price to list
V = Vandal-Resistant Cover: \$44.11; **S** = Stamping: Specify Letters: \$146.45;
C = Carpet Marker (1): \$146.45; **P** = Push-Joint Gasket to fit Sch. 40 ABS/PVC Pipe (2): \$49.41;

1: Not available for cast iron covers 2: For 4" cleanouts only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE COVER					
851-64N	4" Cast Iron PJ Conn. - 6" Rnd Ring & Cover	BI	1	2	\$1,836.84
851-66N	6" Cast Iron PJ Conn. - 8-3/8" Rnd Ring & Cover	BI	1	2	\$4,688.28
TENZ-ALLOY COVER					
851-64T	4" Cast Iron PJ Conn. - 6" Rnd Ring & Cover	BI	1	2	\$1,122.22
851-66T	6" Cast Iron PJ Conn. - 8-3/8" Rnd Ring & Cover	BI	1	2	\$3,260.80
CAST IRON COVER					
851-64I	4" Cast Iron PJ Conn. - 6" Rnd Ring & Cover	BI	1	2	\$868.13
851-66I	6" Cast Iron PJ Conn. - 8-3/8" Rnd Ring & Cover	BI	1	2	\$3,260.80

Heavy-Duty Cleanout Housing

Double Flanged

Options: Add suffix to item no. Add price to list
S = Stamping: Specify Letters: \$146.45;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CAST IRON					
850-9I	8-1/2" Inner Diam, w/ Lifting Device	BI	1	1	\$3,465.48
NB LAMINATED CAST IRON					
850-9IN	8-1/2" Inner Diam, w/ Lifting Device	BI	1	1	\$4,892.96

Halo™ Adjustable Cleanouts

Cast Iron - No-Hub Connection

· Halo cleanout fixtures include 882-ST302 mechanical sealing plug

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$44.11; **S** = Stamping: Specify Letters: \$146.45;

C = Carpet Marker: \$146.45;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & COVER					
822-C3DNQ	3" No-Hub - 5-7/8" Sqr Ring & Cover	Bl	1	1	\$1,570.41
822-C3DNR	3" No-Hub - 5-1/2" Rnd Ring & Cover	Bl	1	4	\$1,263.38
STAINLESS STEEL RING & COVER					
822-C3DSQ	3" No-Hub - 5-7/8" Sqr Ring & Cover	Bl	1	1	\$1,570.41
822-C3DSR	3" No-Hub - 5-1/2" Rnd Ring & Cover	Bl	1	1	\$1,263.38



822-C3DNQ



822-C3DSR

FinishLine Halo™ Adjustable Cleanouts

Cast Iron - No-Hub Connection

· Halo cleanout fixtures include 882-ST302 mechanical sealing plug

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$44.11; **S** = Stamping: Specify Letters: \$146.45;

C = Carpet Marker: \$146.45;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
822-C3DF	3" No-Hub	Bl	1	1	\$734.03
FINISH FIXTURE					
834-3DHNQ	5-7/8" Sqr Nikl-Brnz Ring & Cover	Bl	1	1	\$979.30
834-3DHNR	5-1/2" Rnd Nikl-Brnz Ring & Cover	Bl	1	1	\$693.45
834-3DHSQ	5-7/8" Sqr Stnls Steel Ring & Cover	Bl	1	1	\$979.30
834-3DHSR	5-1/2" Rnd Stnls Steel Ring & Cover	Bl	1	1	\$693.45
COMPLETE ASSEMBLY					
822-CF3DNQ	3" No-Hub - 5-7/8" Sqr Nikl-Brnz Ring & Cover	Bl	1	1	\$1,713.33
822-CF3DNR	3" No-Hub - 5-1/2" Rnd Nikl-Brnz Ring & Cover	Bl	1	1	\$1,427.48
822-CF3DSQ	3" No-Hub - 5-7/8" Sqr Stnls Steel Ring & Cover	Bl	1	1	\$1,713.33
822-CF3DSR	3" No-Hub - 5-1/2" Rnd Stnls Steel Ring & Cover	Bl	1	1	\$1,427.48



822-C3DF



834-3DHNR



822-CF3DNQ



853-T24I

Cleanout Tees

Cast Iron - No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
853-T23I	3" No-Hub w/ Brass Plug	BI	1	6	\$815.20
853-T24I	4" No-Hub w/ Brass Plug	BI	1	4	\$1,222.80
853-T26I	6" No-Hub w/ Brass Plug	BI	1	1	\$2,038.00
853-T28I	8" No-Hub w/ Brass Plug	BI	1	1	\$4,076.00



853-F23I

Cleanout Ferrules

Cleanout Ferrules

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
853-F23I	3" No-Hub w/ Brass Plug	BI	1	27	\$407.60
853-F24I	4" No-Hub w/ Brass Plug	BI	1	16	\$561.11
853-F26I	6" No-Hub w/ Brass Plug	BI	1	4	\$1,122.22

Cleanout Covers

Heavy-Duty Stainless Steel

Options: Add suffix to item no. Add price to list
 S = Stamping: Specify Letters: \$146.45;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
16-GA COVER					
870-93	3" Diameter	Bl	10	10	\$51.17
870-94	4" Diameter	Bl	10	10	\$70.58
870-95	5" Diameter	Bl	10	10	\$89.99
870-96	6" Diameter	Bl	10	10	\$130.57
870-98	8" Diameter	Bl	10	10	\$151.75



870-93

Cleanout Cover Kits

Stainless Steel

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
20-GA COVER WITH SCREW					
873-10	10" Cover, 3-1/2" Screw	B	1	1	\$142.92
873-6	6" Cover, 3-1/2" Screw	Bl	1	1	\$82.93
873-8	8" Cover, 3-1/2" Screw	Bl	1	25	\$123.52
20-GA COVER WITH SCREW AND BRASS PLUG					
873-26	6" Cover, 2" Plug, 3-1/2" Screw	Bl	1	1	\$181.74
873-356	6" Cover, 3-1/2" Plug, 3-1/2" Screw	Bl	1	1	\$232.91
873-36	6" Cover, 3" Plug, 3-1/2" Screw	Bl	1	1	\$194.10
873-48	8" Cover, 4" Plug, 3-1/2" Screw	Bl	1	1	\$368.78
873-610	10" Cover, 6" Plug, 3-1/2" Screw	Bl	1	1	\$1,019.88
873-810	10" Cover, 8" Plug, 3-1/2" Screw	Bl	1	1	\$1,630.40



873-8



873-36

Square Access Panels

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
971-77	7" x 7", Metal	B	1	8	\$1,552.76
971-99	9" x 9", Metal	B	1	8	\$2,329.14



971-99

Supply

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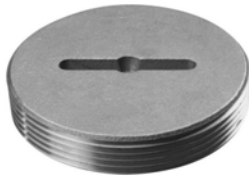
Supply

Drainage

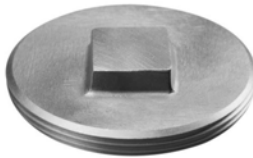
Support

Specialties

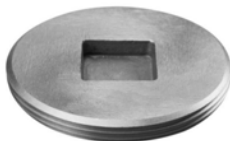
Appendix



876-SL25



876-RS30



876-CS25

Brass - Slotted

· Plugs are tapped 1/4"-20 for cover screw

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
876-SL15	1-1/2"	BI	10	10	\$81.17
876-SL20	2"	BI	10	10	\$102.34
876-SL25	2-1/2"	BI	10	10	\$121.75
876-SL30	3"	BI	10	40	\$204.68
876-SL35	3-1/2"	BI	10	10	\$305.26
876-SL40	4"	BI	10	10	\$407.60
876-SL60	6"	BI	10	10	\$815.20
876-SL80	8"	BI	10	10	\$1,427.48

Brass - Square-Head

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
RAISED SQUARE					
876-RS15	1-1/2"	BI	10	10	\$51.17
876-RS20	2"	BI	10	10	\$70.58
876-RS25	2-1/2"	BI	10	10	\$81.17
876-RS30	3"	BI	10	10	\$89.99
876-RS35	3-1/2"	BI	10	10	\$121.75
876-RS40	4"	BI	10	10	\$141.16
876-RS50	5"	BI	10	10	\$241.74
876-RS60	6"	BI	10	10	\$453.48
876-RS80	8"	BI	10	10	\$1,210.45
COUNTERSUNK SQUARE					
876-CS15	1-1/2"	BI	10	10	\$51.17
876-CS20	2"	BI	10	10	\$70.58
876-CS25	2-1/2"	BI	10	10	\$81.17
876-CS30	3"	BI	10	10	\$89.99
876-CS35	3-1/2"	BI	10	10	\$121.75
876-CS40	4"	BI	10	10	\$141.16
876-CS60	6"	BI	10	10	\$453.48
876-CS80	8"	BI	10	10	\$1,210.45

Specification Fixture Carriers

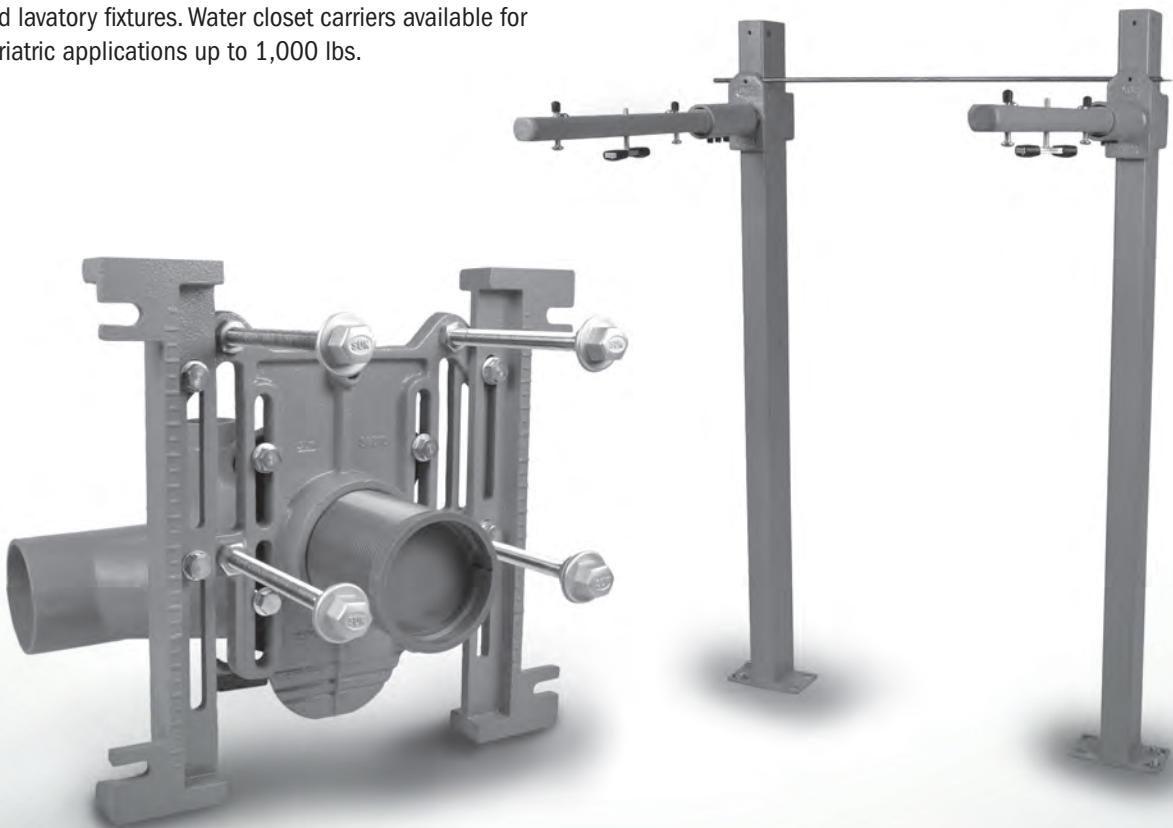
Water Closet Carriers

Lavatory Carriers

Urinal Carriers

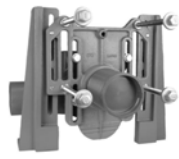
Water-Cooler Carriers

Floor-mounted Carriers and supports for commercial water closet and lavatory fixtures. Water closet carriers available for bariatric applications up to 1,000 lbs.

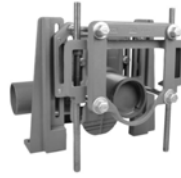




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837-HXR
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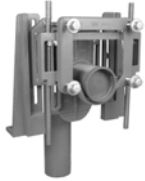
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837-VX10
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837-7P
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837-7D2
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 837-VB10 Page 318	 837-7P Page 321	 837-7D2 Page 322		

Horizontal

Standard (500 Lb)

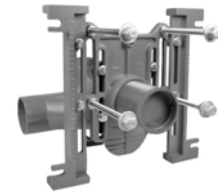
Options: Add suffix to item no. Add price to list
 T = 12" ABS Threaded Coupling (1): N/C;

1: In lieu of 6" coupling (standard)

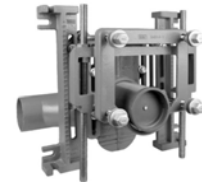
Related Products

Carrier Bracket p 536

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
837-HSD	4" No-Hub, Double	B	1	1	\$7,336.79
837-HSL	4" No-Hub, Left	B	1	1	\$4,076.00
837-HSR	4" No-Hub, Right	B	1	1	\$4,076.00
WIDE CHASE					
837-HSDW	4" No-Hub, Double	B	1	1	\$9,374.79
837-HSLW	4" No-Hub, Left	B	1	1	\$4,891.19
837-HSRW	4" No-Hub, Right	B	1	1	\$4,891.19



837-HSR



837-HSRW

Horizontal

Standard (500 Lb) with PVC Fitting

Options: Add suffix to item no. Add price to list
 T = 12" ABS Coupling (1): N/C;

1: In lieu of 6" coupling (standard)

Related Products

Carrier Bracket p 536

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
837-PHSL	4" PVC Spigot, Left	B	1	1	\$3,705.45
837-PHSR	4" PVC Spigot, Right	B	1	1	\$3,705.45



837-PHSL

Supply

Drainage

Support

Specialties

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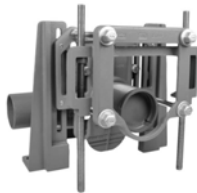
837-HXR

Horizontal Extra-Heavy (750 Lb)

Options: Add suffix to item no. Add price to list
T = 12" ABS Threaded Coupling (1): N/C;

1: In lieu of 6" coupling (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
837-HXD	4" No-Hub, Double	B	1	1	\$14,468.90
837-HXL	4" No-Hub, Left	B	1	1	\$8,151.99
837-HXR	4" No-Hub, Right	B	1	1	\$8,151.99



837-HBR

Horizontal Bariatric (1,000 Lb)

Options: Add suffix to item no. Add price to list
T = 12" ABS Threaded Coupling (1): N/C;

1: In lieu of 6" coupling (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
837-HBD	4" No-Hub, Double	B	1	1	\$19,464.20
837-HBL	4" No-Hub, Left	B	1	1	\$11,820.39
837-HBR	4" No-Hub, Right	B	1	1	\$11,820.39



837-VS10

Vertical Standard (500 Lb)

Options: Add suffix to item no. Add price to list
T = 12" ABS Threaded Coupling (1): N/C;

1: In lieu of 6" coupling (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
837-VS10	4" No-Hub, No-Side Inlet	B	1	1	\$4,483.59
837-VS12	4" No-Hub, 2 Side Inlets	B	1	1	\$4,483.59
837-VS1L	4" No-Hub, Left Side Inlet	B	1	1	\$4,483.59
837-VS1R	4" No-Hub, Right Side Inlet	B	1	1	\$4,483.59
837-VS20	4" No-Hub, No-Side Inlet, Double	B	1	1	\$7,949.07
837-VS21	4" No-Hub, 1 Side Inlet, Double	B	1	1	\$7,949.07
837-VS22	4" No-Hub, 2 Side Inlets Double	B	1	1	\$7,949.07

Vertical (Cont)

Standard (500 Lb)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WIDE CHASE					
837-VS10W	4" No-Hub, No-Side Inlet	B	1	1	\$5,095.88
837-VS12W	4" No-Hub, Two Side Inlets	B	1	1	\$5,095.88
837-VS1LW	4" No-Hub, Left Side Inlet	B	1	1	\$5,095.88
837-VS1RW	4" No-Hub, Right Side Inlet	B	1	1	\$5,095.88
837-VS20W	4" No-Hub, No-Side Inlet, Double	B	1	1	\$9,171.87
837-VS21W	4" No-Hub, 1 Side Inlet, Double	B	1	1	\$9,171.87
837-VS22W	4" No-Hub, 2 Side Inlets Double	B	1	1	\$9,171.87



837-VS10W

Vertical

Extra-Heavy (750 Lb)

Options: Add suffix to item no. Add price to list

T = 12" ABS Threaded Coupling (1): N/C;

1: In lieu of 6" coupling (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SINGLE					
837-VX10	4" No-Hub, No-Side Inlet	B	1	1	\$9,374.79
837-VX12	4" No-Hub, 2 Side Inlets	B	1	1	\$9,374.79
837-VX1L	4" No-Hub, Left Side Inlet	B	1	1	\$9,374.79
837-VX1R	4" No-Hub, Right Side Inlet	B	1	1	\$9,374.79
DOUBLE					
837-VX20	4" No-Hub, No-Side Inlet, Double	B	1	1	\$18,341.98
837-VX21	4" No-Hub, 1 Side Inlet, Double	B	1	1	\$18,341.98
837-VX22	4" No-Hub, 2 Side Inlets Double	B	1	1	\$18,341.98



837-VX10

Supply

Drainage

Support

Specialties

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837-VB10

Vertical Bariatric (1,000 Lb)

Options: Add suffix to item no. Add price to list
T = 12" ABS Threaded Coupling (1): N/C;

1: In lieu of 6" coupling (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SINGLE					
837-VB10	4" No-Hub, No-Side Inlet	B	1	1	\$12,840.27
837-VB12	4" No-Hub, 2 Side Inlets	B	1	1	\$12,840.27
837-VB1L	4" No-Hub, Left Side Inlet	B	1	1	\$12,840.27
837-VB1R	4" No-Hub, Right Side Inlet	B	1	1	\$12,840.27
DOUBLE					
837-VB20	4" No-Hub, No-Side Inlet, Double	B	1	1	\$25,475.85
837-VB21	4" No-Hub, 1 Side Inlet, Double	B	1	1	\$25,475.85
837-VB22	4" No-Hub, 2 Side Inlets Double	B	1	1	\$22,056.25

Closet Carrier Accessories



837-FPA



837-TF

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WC CARRIER COUPLINGS					
837-06	4" ABS Threaded WC Coupling - 6" Long	BI	1	1	\$174.69
837-12	4" ABS Threaded WC Coupling - 12" Long	BI	1	1	\$174.69
FACE PLATE ASSEMBLY KIT					
837-FPA	WC Carrier Faceplate Assembly Kit - Standard	BI	1	1	\$2,382.08
837-FPAH	WC Carrier Faceplate Assembly Kit - Heavy-Duty	BI	1	1	\$2,532.06
WASTE FITTINGS					
837-HSDF	Back-To-Back Horizontal Cast Iron Fitting for Closet Carrier	BI	1	1	\$1,746.86
837-HSLF	Left-Hand Horizontal Cast Iron Fitting for Closet Carrier	BI	1	1	\$1,281.03
837-HSRF	Right-Hand Horizontal Cast Iron Fitting for Closet Carrier	BI	1	1	\$1,281.03
TILING FRAME					
837-TF	Finish Tiling Frame for Closet Carrier - ABS	BI	1	20	\$245.27
SUPPORT LEGS & ANCHORS					
837-LEG	Standard Leg Support (1) for WC Carrier Faceplate - Reversible	BI	1	1	\$418.19
837-LEGHL	Heavy-Duty Leg Support for WC Carrier Faceplate - Left	BI	1	1	\$479.94
837-LEGHR	Heavy-Duty Leg Support for WC Carrier Faceplate - Right	BI	1	1	\$479.94
837-RA	Rear Anchor Support Kit for WC Carrier - Standard	BI	1	35	\$326.43

Closet Carrier Accessories (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
HARDWARE PACKS					
837-FH	Finish Hardware Pack for WC Carrier	BI	1	30	\$326.43
837-RH	Rough-in Hardware Pack for WC Carrier	BI	1	35	\$326.43
837-TR	Thread Rod & Sleeve Pack for WC Carrier	BI	1	15	\$162.33

Supply

Drainage

Support

Specialties

Appendix

Supply

Drainage



837-7C15

Concealed Arm

Options: Add suffix to item no. Add price to list
B = Back-to-Back Carrier: \$970.48;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
837-7C15	Lavatory Carrier, 15" Concealed Arm	B	1	1	\$2,507.35
837-7C18	Lavatory Carrier, 18" Concealed Arm	B	1	1	\$2,507.35
837-7C22	Lavatory Carrier, 22" Concealed Arm	B	1	1	\$2,507.35

Support



Adjustable Concealed Arm

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
837-7CA15	Lavatory Carrier, 15" Adjustable Concealed Arm	B	1	1	\$3,135.52
837-7CA18	Lavatory Carrier, 18" Adjustable Concealed Arm	B	1	1	\$3,135.52
837-7CA22	Lavatory Carrier, 22" Adjustable Concealed Arm	B	1	1	\$3,135.52

Specialties



837-7PL

Plate Type

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CARRIER					
837-7PL	Fixture Carrier, Single-Plate Type For Lavatory	B	1	1	\$1,833.32
WALL PLATE					
837-7W	Fixture Carrier, Wall Plate for Lavatory / Urinal / Water Cooler	B	1	1	\$561.11

Appendix



837-7W

Plate Type

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CARRIER					
837-7D	Fixture Carrier, Dual-Plate Type For Urinal	B	1	1	\$2,089.17
837-7P	Fixture Carrier, Single-Plate Type For Urinal	B	1	1	\$1,884.49
WALL PLATE					
837-7W	Fixture Carrier, Wall Plate for Lavatory / Urinal / Water Cooler	B	1	1	\$561.11



837-7D



837-7P

Supply

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Plate Type

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SINGLE					
837-7DC	Fixture Carrier, Dual-Plate Type For Water Cooler	B	1	1	\$2,089.17
837-7PC	Fixture Carrier, Single-Plate Type For Water Cooler	B	1	1	\$1,884.49
SIDE-BY-SIDE					
837-7D2	Fixture Carrier, SxS Dual-Plate Type For Water Cooler	B	1	1	\$2,853.20
837-7P2	Fixture Carrier, SxS Single-Plate Type For Water Cooler	B	1	1	\$2,507.35
WALL PLATE					
837-7W	Fixture Carrier, Wall Plate for Lavatory / Urinal / Water Cooler	B	1	1	\$561.11



837-7DC



837-7PC



837-7D2



837-7P2

Supply

Drainage

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Appendix

Commercial Drainage

Floor Drains

Floor Sinks

Roof Drains

Cleanouts

Commercial Drainage

Floor Drains

Adjustable and non-adjustable floor drains for on-grade and above-grade applications. Cast iron, PVC and ABS connections available. Designed in accordance with ASME A112.6.3 Standard for Floor and Trench Drains.

Note: All floor drains installed in above-grade applications must be leak tested for watertightness according to local codes and standards. Failure to do so will void the warranty.

Floor Sinks

PVC floor sinks designed for direct or indirect waste applications.

Designed in accordance with ASME A112.6.7 Standard for Sanitary Floor Sinks.

Note: All floor sinks installed in above-grade applications must be leak tested for watertightness according to local codes and standards. Failure to do so will void the warranty.

Roof Drains

Roof drain, overflow, scupper and accessory fixtures available with PVC and ABS connections.

Designed in accordance with ASME A112.6.4 Standard for Roof, Deck, and Balcony Drains.

Note: All roof drains must be leak tested for watertightness according to local codes and standards. Failure to do so will void the warranty.

Cleanouts

Adjustable and non-adjustable cleanout fixtures provide access to drain lines. PVC and ABS connections available. Designed in accordance with ASME A112.36.2M Standard for Cleanouts.

Note: All roof drains must be leak tested for watertightness according to local codes and standards. Failure to do so will void the warranty.

Commercial Floor Drains

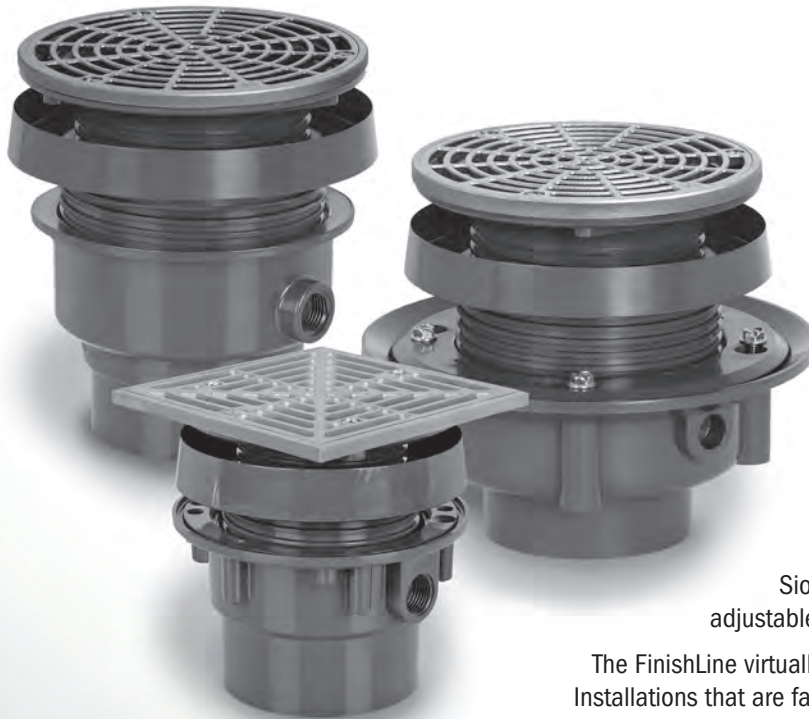
FinishLine™ On-Grade Floor Drains

FatMax™ Floor Drains

FinishLine™ Above-Grade Floor Drains

Halo™ Floor Drains

Floor Drain Accessories



Sioux Chief's FinishLine™ Floor drain system is adjustable both before and AFTER the concrete pour.

The FinishLine virtually eliminates drains set too low or not level. Installations that are faster, easier, and more professional looking.



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PVC/ABS - Sch. 40 Hub Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **H** = Hinged Strainer: \$31.76;

E = Extended Ring (1): \$151.75; **B** = Complies with BABAA (1): \$119.99;

1: For round nickel bronze ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
832-2AF	2" ABS Hub	Bl	1	10	\$45.88
832-2PF	2" PVC Hub	Bl	1	10	\$45.88
832-36AF	3" ABS Hub	Bl	1	10	\$45.88
832-36PF	3" PVC Hub	Bl	1	10	\$45.88
832-4AF	4" ABS Hub	Bl	1	10	\$45.88
832-4PF	4" PVC Hub	Bl	1	10	\$45.88
FINISH FIXTURE					
832-4HHD	6-1/2" Hub Drain Finish Fixture	Bl	1	10	\$37.05
832-4HNQ	7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	10	\$187.04
832-4HNR	6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	10	\$127.04
832-4HPR	6-1/2" Rnd Gray ABS Ring & Strainer	Bl	1	10	\$67.05
832-4HSQ	7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$187.04
832-4HSR	6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	10	\$127.04
COMPLETE ASSEMBLY					
832-2ANQ	2" ABS Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$232.91
832-2ANR	2" ABS Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$171.16
832-2ASQ	2" ABS Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$232.91
832-2ASR	2" ABS Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$171.16
832-2PNQ	2" PVC Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$232.91
832-2PNR	2" PVC Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$171.16
832-2PSQ	2" PVC Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$232.91
832-2PSR	2" PVC Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$171.16
832-36ANQ	3" ABS Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$232.91
832-36ANR	3" ABS Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$171.16
832-36ASQ	3" ABS Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$232.91
832-36ASR	3" ABS Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$171.16
832-36PNQ	3" PVC Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$232.91
832-36PNR	3" PVC Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$171.16
832-36PSQ	3" PVC Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$232.91
832-36PSR	3" PVC Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$171.16
832-4ANQ	4" ABS Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$232.91
832-4ANR	4" ABS Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$171.16
832-4ASQ	4" ABS Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$232.91
832-4ASR	4" ABS Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$171.16
832-4PNQ	4" PVC Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$232.91



832-36AF



832-4HSR

Supply

Drainage

Support

Specialties

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Supply

Drainage

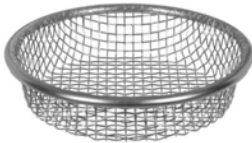
Support

Specialties

Appendix



832-2PNQ



832-UM

PVC/ABS - Sch. 40 Hub Connection (Cont)

6-1/2" Tops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPLETE ASSEMBLY					
832-4PNR	4" PVC Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$171.16
832-4PSQ	4" PVC Hub - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$232.91
832-4PSR	4" PVC Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$171.16
ACCESSORIES					
832-EX4	Ductile Iron Extension Adapter - 2" Min - 4" Max	BI	1	1	\$66.26
832-P	Coring Plug Wrench	BI	1	10	\$47.85
832-S4	Two Adjustment Shims, Two 3/4" Screws	BI	10	10	\$11.84
832-UM	4-1/4" Stainless Steel Debris Basket	BI	1	15	\$41.59
832-W	Flexible Red Locating Bristles w/ Screw	BI	10	10	\$14.10
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	BI	1	20	\$132.30
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52

PVC/ABS - Sch. 40 Hub Connection

5-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; B = Complies with BABAA (1): \$119.99;

E = Extended Ring (1): \$151.75;

1: For round nickel bronze ring/strainer only



832-25PF



832-3HNQ



832-35ASR

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
832-25AF	2" ABS Hub	BI	1	10	\$38.82
832-25PF	2" PVC Hub	BI	1	10	\$38.82
832-35AF	3" ABS Hub	BI	1	10	\$38.82
832-35PF	3" PVC Hub	BI	1	10	\$38.82
FINISH FIXTURE					
832-3HHD	5-1/2" Hub Drain Finish Fixture	BI	1	10	\$30.00
832-3HNQ	5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	10	\$132.34
832-3HNR	5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$93.52
832-3HS	5-1/2" Rnd 18-Ga Stnls Steel Strainer	B	1	20	\$38.82
832-3HSQ	5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$132.34
832-3HSR	5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$93.52

PVC/ABS - Sch. 40 Hub Connection (Cont)

5-1/2" Tops



832-EPS3

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPLETE ASSEMBLY					
832-25ANQ	2" ABS Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$165.86
832-25ANR	2" ABS Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$128.81
832-25ASQ	2" ABS Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$165.86
832-25ASR	2" ABS Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$128.81
832-25PNQ	2" PVC Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$165.86
832-25PNR	2" PVC Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$128.81
832-25PSQ	2" PVC Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$165.86
832-25PSR	2" PVC Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$128.81
832-35ANQ	3" ABS Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$165.86
832-35ANR	3" ABS Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$128.81
832-35ASQ	3" ABS Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$165.86
832-35ASR	3" ABS Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$128.81
832-35PNQ	3" PVC Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$165.86
832-35PNR	3" PVC Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$128.81
832-35PSQ	3" PVC Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$165.86
832-35PSR	3" PVC Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$128.81
ACCESSORIES					
822-EX3	Ductile Iron Extension Adapter	B	1	1	\$68.57
832-EPS3	Extended ABS Coring Sleeve & Plug	Bl	1	10	\$30.70
832-EX3	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	Bl	1	1	\$66.26
832-P	Coring Plug Wrench	Bl	1	10	\$47.85
832-S3	Two Adjustment Shims, Two 3/4" Screws	Bl	10	10	\$11.84
832-W	Flexible Red Locating Bristles w/ Screw	Bl	10	10	\$14.10
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$111.80
863-FA	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$473.52

Supply

Drainage

Support

Specialties

Appendix

Adjustable Floor Drain

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; H = Hinged Strainer (1): \$31.76;

E = Extended Ring (2): \$151.75; B = Complies with BABAA (2): \$127.04;

Y = Ductile Iron Head Adapter (3): \$51.17; M = Medium-Duty Strainer (3,000 lbs. safe-load) (4): \$75.87;

1: For 6-1/2" and 7" nickel-bronze or SS304 ring/strainer only 2: For round nickel bronze ring/strainer only 3: In lieu of ABS (standard) 4: For 6-1/2" round SS 304 ring/strainer only



842-2ANR



842-36PSQ



842-36PI

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
842-2ANQ	2" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	1	\$176.45
842-2ANR	2" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	10	\$134.10
842-2PNQ	2" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	10	\$176.45
842-2PNR	2" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	10	\$134.10
842-36ANQ	3" ABS Hub - 7" Sqr Ring & Strainer	BI	1	1	\$231.15
842-36ANR	3" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	1	\$160.57
842-36PNQ	3" PVC Hub - 7" Sqr Ring & Strainer	BI	1	10	\$231.15
842-36PNR	3" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	10	\$160.57
842-3ANQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	1	\$176.45
842-3ANR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	8	\$134.10
842-3PNQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	10	\$176.45
842-3PNR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	8	\$134.10
842-4ANQ	4" ABS Hub - 7" Sqr Ring & Strainer	BI	1	1	\$231.15
842-4ANR	4" ABS Hub - 6-1/2" Rnd Ring & Strainer	BI	1	10	\$160.57
842-4PNQ	4" PVC Hub - 7" Sqr Ring & Strainer	BI	1	10	\$231.15
842-4PNR	4" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	10	\$160.57
STAINLESS STEEL RING & STRAINER					
842-2ASQ	2" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	1	\$176.45
842-2ASR	2" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	1	\$134.10
842-2PSQ	2" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	10	\$176.45
842-2PSR	2" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	10	\$134.10
842-36ASQ	3" ABS Hub - 7" Sqr Ring & Strainer	BI	1	1	\$231.15
842-36ASR	3" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	1	\$160.57
842-36PSQ	3" PVC Hub - 7" Sqr Ring & Strainer	BI	1	1	\$231.15
842-36PSR	3" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	10	\$160.57
842-3ASQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	1	\$176.45
842-3ASR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	1	\$134.10
842-3PSQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	10	\$176.45
842-3PSR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	8	\$134.10
842-4ASQ	4" ABS Hub - 7" Sqr Ring & Strainer	BI	1	1	\$231.15
842-4ASR	4" ABS Hub - 6-1/2" Rnd Ring & Strainer	BI	1	1	\$160.57
842-4PSQ	4" PVC Hub - 7" Sqr Ring & Strainer	BI	1	1	\$231.15
842-4PSR	4" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	10	\$160.57
CAST IRON RING & STRAINER					
842-36PI	3" PVC Hub - 6-5/8" Rnd Ring & Strainer	BI	1	2	\$130.57
842-4PI	4" PVC Hub - 6-5/8" Rnd Ring & Strainer	BI	1	2	\$130.57

Supply

Drainage

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Appendix

Adjustable Floor Drain (Cont)

PVC/ABS - Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$111.80
835-35	Trapshield™ For 3-1/2" Drain Head	Bl	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	Bl	1	20	\$132.30
842-UM	4-5/8" Stainless Steel Debris Basket	Bl	1	10	\$42.07
863-FA	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$473.52



863-FA

Adjustable Floor Drain Head

ABS - MIP Thread Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **H** = Hinged Strainer (1): \$31.76;

E = Extended Ring (2): \$151.75; **M** = Medium-Duty Strainer (3,000 lbs. safe-load) (3): \$75.87;

1: For 6-1/2" and 7" nickel-bronze or SS304 ring/strainer only 2: For 5-1/2" and 6-1/2" round nickel bronze ring/strainer only 3: For 6-1/2" round SS 304 ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
842-2LNQ	2" MIP - 4-1/2" Sqr Ring & Strainer	Bl	1	5	\$127.04
842-2LNR	2" MIP - 4-1/2" Rnd Ring & Strainer	Bl	1	10	\$98.81
842-36LNQ	3" MIP - 7" Sqr Ring & Strainer	Bl	1	5	\$209.98
842-36LNR	3" MIP - 6-1/2" Rnd Ring & Strainer	Bl	1	10	\$139.40
842-3LNQ	3" MIP - 5-7/8" Sqr Ring & Strainer	Bl	1	5	\$176.45
842-3LNR	3" MIP - 5-1/2" Rnd Ring & Strainer	Bl	1	10	\$134.10
842-4LNQ	4" MIP - 7" Sqr Ring & Strainer	Bl	1	5	\$231.15
842-4LNR	4" MIP - 6-1/2" Rnd Ring & Strainer	Bl	1	10	\$160.57
STAINLESS STEEL RING & STRAINER					
842-2LSQ	2" MIP - 4-1/2" Sqr Ring & Strainer	Bl	1	1	\$127.04
842-2LSR	2" MIP - 4-1/2" Rnd Ring & Strainer	Bl	1	1	\$98.81
842-36LSQ	3" MIP - 7" Sqr Ring & Strainer	Bl	1	1	\$209.98
842-36LSR	3" MIP - 6-1/2" Rnd Ring & Strainer	Bl	1	10	\$139.40
842-3LSQ	3" MIP - 5-7/8" Sqr Ring & Strainer	Bl	1	5	\$176.45
842-3LSR	3" MIP - 5-1/2" Rnd Ring & Strainer	Bl	1	10	\$134.10
842-4LSQ	4" MIP - 7" Sqr Ring & Strainer	Bl	1	1	\$231.15
842-4LSR	4" MIP - 6-1/2" Rnd Ring & Strainer	Bl	1	10	\$160.57
GRAY ABS STRAINER					
842-2LP	2" MIP - 4-3/8" Rnd Ring & Strainer	Bl	1	10	\$56.46
842-36LP	3" MIP - 6-1/2" Rnd Ring & Strainer	Bl	1	1	\$68.82
842-3LP	3" MIP - 5-1/2" Rnd Ring & Strainer	Bl	1	10	\$77.64
842-4LP	4" MIP - 6-1/2" Rnd Ring & Strainer	Bl	1	10	\$89.99



842-2LNQ



842-36LP

Supply

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863-FNO

Adjustable Floor Drain Head (Cont)

ABS - MIP Thread Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
832-UM	4-1/4" Stainless Steel Debris Basket	BI	1	15	\$41.59
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52

Non-Adjustable Floor Drain

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list
 V = Vandal-Resistant Strainer: \$12.35;



843-2PNR



843-2PS



843-2PP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
843-2ANQ	2" ABS Hub - 4-1/2" Sqr Ring & Strainer	BI	1	1	\$134.10
843-2ANR	2" ABS Hub - 4-1/2" Rnd Ring & Strainer	BI	1	10	\$105.87
843-2PNQ	2" PVC Hub - 4-1/2" Sqr Ring & Strainer	BI	1	5	\$134.10
843-2PNR	2" PVC Hub - 4-1/2" Rnd Ring & Strainer	BI	1	10	\$105.87
843-3ANQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	10	\$165.86
843-3ANR	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	1	\$123.52
843-3PNQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	10	\$165.86
843-3PNR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	10	\$123.52
843-4ANQ	4" ABS Hub - 7" Sqr Ring & Strainer	BI	1	1	\$222.33
843-4ANR	4" ABS Hub - 6-1/2" Rnd Ring & Strainer	BI	1	4	\$151.75
843-4PNQ	4" PVC Hub - 7" Sqr Ring & Strainer	BI	1	10	\$222.33
843-4PNR	4" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	4	\$151.75
18-GA STAINLESS STEEL STRAINER					
843-2AS	2" ABS Hub - 4-1/2" Rnd Ring & Strainer	BI	1	10	\$51.17
843-2PS	2" PVC Hub - 4-1/2" Rnd Ring & Strainer	BI	1	10	\$51.17
843-3AS	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	1	\$54.70
843-3PS	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	10	\$54.70
843-4AS	4" ABS Hub - 6-1/2" Rnd Ring & Strainer	BI	1	1	\$70.58
843-4PS	4" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	4	\$70.58
ABS STRAINER					
843-2AP	2" ABS Hub - 4-1/2" Rnd Ring & Strainer	BI	1	1	\$49.41
843-2PP	2" PVC Hub - 4-1/2" Rnd Ring & Strainer	BI	1	1	\$49.41
843-3AP	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	10	\$52.94
843-3PP	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	10	\$52.94
843-4PP	4" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	1	\$81.17

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

- S** = ABS Sand Bucket: \$26.47; **U** = ABS Debris Bucket: \$26.47;
- C** = ABS Clamping Collar: \$33.53; **V** = Vandal-Resistant Strainer (1): \$22.94;
- T** = Tapped Trap Primer Connection - 1/2" FIP: \$22.94; **2** = Open-Half Strainer (1): N/C;
- W** = Stainless Steel Debris Basket: \$100.58; **F** = Round Nickel-Bronze Condensate Funnel: \$209.98;
- FA** = Round Aluminum Condensate Funnel: \$93.52; **FO** = Oval Nickel-Bronze Condensate Funnel: \$462.30;
- 6** = ABS Flat Strainer for Drain Outlet (2): \$22.94; **D** = ABS Dome Bottom Strainer (2): \$19.41;
- L** = Aluminum Dome Bottom Strainer (2): \$42.35;

1: Not available for cast iron strainers 2: Not available for 6" drains

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
860-2AN	2" ABS Hub - 9-3/4" Rnd Grate	Bl	1	1	\$667.30
860-2PN	2" PVC Hub - 9-3/4" Rnd Grate	Bl	1	1	\$667.30
860-3AN	3" ABS Hub - 9-3/4" Rnd Grate	Bl	1	1	\$667.30
860-3PN	3" PVC Hub - 9-3/4" Rnd Grate	Bl	1	4	\$667.30
860-4AN	4" ABS Hub - 9-3/4" Rnd Grate	Bl	1	1	\$667.30
860-4PN	4" PVC Hub - 9-3/4" Rnd Grate	Bl	1	4	\$667.30
860-6AN	6" ABS Hub - 9-3/4" Rnd Grate	Bl	1	1	\$899.12
860-6PN	6" PVC Hub - 9-3/4" Rnd Grate	Bl	1	1	\$899.12
STAINLESS STEEL RING & STRAINER					
860-2AZ	2" ABS Hub - 9-3/4" Rnd Grate	Bl	1	1	\$667.30
860-2PZ	2" PVC Hub - 9-3/4" Rnd Grate	Bl	1	4	\$667.30
860-3AZ	3" ABS Hub - 9-3/4" Rnd Grate	Bl	1	1	\$667.30
860-3PZ	3" PVC Hub - 9-3/4" Rnd Grate	Bl	1	4	\$667.30
860-4AZ	4" ABS Hub - 9-3/4" Rnd Grate	Bl	1	4	\$667.30
860-4PZ	4" PVC Hub - 9-3/4" Rnd Grate	Bl	1	4	\$667.30
860-6AZ	6" ABS Hub - 9-3/4" Rnd Grate	Bl	1	1	\$899.12
860-6PZ	6" PVC Hub - 9-3/4" Rnd Grate	Bl	1	1	\$899.12
ABS/PVC STRAINER					
860-2A	2" ABS Hub - 9" Rnd Grate	Bl	1	1	\$161.59
860-2P	2" PVC Hub - 9" Rnd Grate	Bl	1	4	\$161.59
860-3A	3" ABS Hub - 9" Rnd Grate	Bl	1	4	\$161.59
860-3P	3" PVC Hub - 9" Rnd Grate	Bl	1	4	\$161.59
860-4A	4" ABS Hub - 9" Rnd Grate	Bl	1	1	\$161.59
860-4P	4" PVC Hub - 9" Rnd Grate	Bl	1	4	\$161.59
860-6A	6" ABS Hub - 9" Rnd Grate	Bl	1	1	\$393.36
860-6P	6" PVC Hub - 9" Rnd Grate	Bl	1	1	\$393.36
CAST IRON RING & STRAINER					
860-2AI	2" ABS Hub - 9-7/8" Rnd Grate	Bl	1	1	\$301.09
860-2PI	2" PVC Hub - 9-7/8" Rnd Grate	Bl	1	1	\$301.09
860-3AI	3" ABS Hub - 9-7/8" Rnd Grate	Bl	1	2	\$301.09
860-3PI	3" PVC Hub - 9-7/8" Rnd Grate	Bl	1	2	\$301.09
860-4AI	4" ABS Hub - 9-7/8" Rnd Grate	Bl	1	1	\$301.09
860-4PI	4" PVC Hub - 9-7/8" Rnd Grate	Bl	1	2	\$301.09
860-6AI	6" ABS Hub - 9-7/8" Rnd Grate	Bl	1	1	\$543.43
860-6PI	6" PVC Hub - 9-7/8" Rnd Grate	Bl	1	2	\$543.43



860-3PN



860-2AZ



860-2P



860-2PI

Supply

Drainage

Support

Specialties

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Supply

Drainage

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Appendix



860-GP



860-S



860-D



864-2P



864-GP

FatMax™ Floor Drain Accessories

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STRAINERS					
860-GA	ABS Full Strainer w/ Lift Handle	BI	1	12	\$70.24
860-GA2	ABS Open-Half Strainer	BI	1	1	\$47.32
860-GI	Cast Iron Full Strainer Only	BI	1	5	\$169.29
860-GN2	Nickl-Brnz Open-Half Strainer Only	BI	1	1	\$287.00
860-GP	PVC Full Strainer w/ Lift Handle	BI	1	16	\$70.24
860-GP2	PVC Open-Half Strainer	BI	1	10	\$47.32
860-GPJ	PVC Full Cover	BI	1	16	\$84.29
860-RGN	Nickl-Brnz Ring And Full Strainer	BI	1	1	\$591.99
860-RGN2	Nickl-Brnz Ring And Open-Half Strainer	BI	1	1	\$591.99
860-RGS	304 Stnls Steel Ring And Full Strainer	BI	1	1	\$591.99
860-RGS2	304 Stnls Steel Ring And Open-Half Strainer	BI	1	1	\$591.99
ACCESSORIES					
860-6	Flat Secondary Strainer - Gray ABS	BI	1	10	\$22.48
860-C	Clamping Collar w/ Screws - Gray ABS	BI	1	10	\$28.83
860-CI	Cast Iron Clamping Collar w/ Stainless Steel Screws	BI	1	10	\$52.26
860-D	Dome Bottom Strainer - Gray ABS	BI	1	80	\$18.28
860-S	Sand Bucket For Drain Sump Area - Gray ABS	BI	1	20	\$27.37
860-U	Debris Bucket For Drain Sump Area - Gray ABS	BI	1	20	\$27.37
860-UM	Stainless Steel Debris Basket	BI	1	5	\$103.03
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52

LittleMax™ General Purpose Floor Drain

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$22.94; T = Tapped Trap Primer Connection - 1/2" FIP: \$15.88;

S = Sand Bucket: \$22.94; U = Stainless Steel Debris Basket for Sump Area: \$79.40;

2 = Open-Half Strainer: \$38.82; 3 = Open-Quarter Strainer: \$38.82;

X = Less Strainer: N/C;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DRAINS					
864-2A	2" Hub - 6-5/8" Rnd ABS Grate	BI	1	3	\$107.05
864-2P	2" Hub - 6-5/8" Rnd ABS Grate	BI	1	3	\$107.05
864-3A	3" Hub - 6-5/8" Rnd ABS Grate	BI	1	3	\$107.05
864-3P	3" Hub - 6-5/8" Rnd ABS Grate	BI	1	3	\$107.05
864-4A	4" Hub - 6-5/8" Rnd ABS Grate	BI	1	3	\$107.05
864-4P	4" Hub - 6-5/8" Rnd ABS Grate	BI	1	3	\$107.05
ACCESSORIES					
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52
864-GP	Strainer w/ Lift Handle, Loose Set, Gray ABS	BI	1	1	\$38.80
864-GP2	Open-Half Strainer, Loose Set, Gray ABS	BI	1	1	\$77.62
864-S	PVC Sand Bucket (Fits Inside Sump Area)	BI	1	10	\$24.09
864-UM	Stainless Steel Mesh Debris Basket	BI	1	10	\$80.28

PVC/ABS - Sch. 40 Hub Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **H** = Hinged Strainer: \$31.76;

E = Extended Ring: \$151.75; **B** = Complies with BABAA (1): \$119.99;

1: For round nickel bronze ring/strainer only



833-3PF



832-4HNQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-2AF	2" ABS Hub	Bl	1	10	\$86.46
833-2PF	2" PVC Hub	Bl	1	10	\$86.46
833-3AF	3" ABS Hub	Bl	1	1	\$86.46
833-3PF	3" PVC Hub	Bl	1	10	\$86.46
833-4AF	4" ABS Hub	Bl	1	10	\$86.46
833-4PF	4" PVC Hub	Bl	1	10	\$86.46
FINISH FIXTURE					
832-4HHD	6-1/2" Hub Drain Finish Fixture	Bl	1	10	\$37.05
832-4HNQ	7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	10	\$187.04
832-4HNR	6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	10	\$127.04
832-4HPR	6-1/2" Rnd Gray ABS Ring & Strainer	Bl	1	10	\$67.05
832-4HSQ	7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$187.04
832-4HSR	6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	10	\$127.04
COMPLETE ASSEMBLY					
833-2ANQ	2" ABS Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$273.50
833-2ANR	2" ABS Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$211.74
833-2ASQ	2" ABS Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$273.50
833-2ASR	2" ABS Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$211.74
833-2PNQ	2" PVC Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$273.50
833-2PNR	2" PVC Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$211.74
833-2PSQ	2" PVC Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$273.50
833-2PSR	2" PVC Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$211.74
833-3ANQ	3" ABS Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$273.50
833-3ANR	3" ABS Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$211.74
833-3ASQ	3" ABS Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$273.50
833-3ASR	3" ABS Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$211.74
833-3PNQ	3" PVC Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$273.50
833-3PNR	3" PVC Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$211.74
833-3PSQ	3" PVC Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$273.50
833-3PSR	3" PVC Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$211.74
833-4ANQ	4" ABS Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$273.50
833-4ANR	4" ABS Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$211.74
833-4ASQ	4" ABS Hub - 7" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$273.50
833-4ASR	4" ABS Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$211.74
833-4PNQ	4" PVC Hub - 7" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$273.50

Supply

Drainage

Support

Specialties

Appendix

Supply

Drainage

Support

Specialties

Appendix



833-2PSR



832-P

PVC/ABS - Sch. 40 Hub Connection (Cont)

6-1/2" Tops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPLETE ASSEMBLY					
833-4PNR	4" PVC Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$211.74
833-4PSQ	4" PVC Hub - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$273.50
833-4PSR	4" PVC Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$211.74
ACCESSORIES					
832-EX4	Ductile Iron Extension Adapter - 2" Min - 4" Max	BI	1	1	\$66.26
832-P	Coring Plug Wrench	BI	1	10	\$47.85
832-S4	Two Adjustment Shims, Two 3/4" Screws	BI	10	10	\$11.84
832-UM	4-1/4" Stainless Steel Debris Basket	BI	1	15	\$41.59
832-W	Flexible Red Locating Bristles w/ Screw	BI	10	10	\$14.10
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	BI	1	20	\$132.30
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52

PVC/ABS - Sch. 40 Hub Connection

5-1/2" Tops

· Cast iron base adapter with ABS clamping collar, coring sleeve, and head adapter.

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **B** = Complies with BABAA (1): \$119.99;

E = Extended Ring (1): \$151.75;

1: For round nickel bronze ring/strainer only



833-25PF



832-3HNQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-25AF	2" ABS Hub	BI	1	1	\$79.40
833-25PF	2" PVC Hub	BI	1	1	\$79.40
833-35AF	3" ABS Hub	BI	1	1	\$79.40
833-35PF	3" PVC Hub	BI	1	1	\$79.40
FINISH FIXTURE					
832-3HHD	5-1/2" Hub Drain Finish Fixture	BI	1	10	\$30.00
832-3HNQ	5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	10	\$132.34
832-3HNR	5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$93.52
832-3HS	5-1/2" Rnd 18-Ga Stnls Steel Strainer	B	1	20	\$38.82
832-3HSQ	5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$132.34
832-3HSR	5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$93.52

PVC/ABS - Sch. 40 Hub Connection (Cont)

5-1/2" Tops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPLETE ASSEMBLY					
833-25ANQ	2" ABS Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$206.45
833-25ANR	2" ABS Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$169.39
833-25ASQ	2" ABS Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$206.45
833-25ASR	2" ABS Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$169.39
833-25PNQ	2" PVC Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$206.45
833-25PNR	2" PVC Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$169.39
833-25PSQ	2" PVC Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$206.45
833-25PSR	2" PVC Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$169.39
833-35ANQ	3" ABS Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$206.45
833-35ANR	3" ABS Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$169.39
833-35ASQ	3" ABS Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$206.45
833-35ASR	3" ABS Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$169.39
833-35PNQ	3" PVC Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	Bl	1	1	\$206.45
833-35PNR	3" PVC Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	Bl	1	1	\$169.39
833-35PSQ	3" PVC Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	Bl	1	1	\$206.45
833-35PSR	3" PVC Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	Bl	1	1	\$169.39
ACCESSORIES					
832-EPS3	Extended ABS Coring Sleeve & Plug	Bl	1	10	\$30.70
832-EX3	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	Bl	1	1	\$66.26
832-P	Coring Plug Wrench	Bl	1	10	\$47.85
832-S3	Two Adjustment Shims, Two 3/4" Screws	Bl	10	10	\$11.84
832-W	Flexible Red Locating Bristles w/ Screw	Bl	10	10	\$14.10
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$111.80
863-FA	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$473.52



833-35ANR



832-EPS3

Supply

Drainage

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Appendix

ABS on Iron - No-Hub Connection

6-1/2" Tops

· Cast iron base adapter with ABS clamping collar, coring sleeve, and head adapter.

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **H** = Hinged Strainer: \$31.76;

E = Extended Ring (1): \$151.75; **B** = Complies with BABAA (1): \$119.99;

1: For round nickel-bronze ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-22F	2" No-Hub	BI	1	1	\$128.81
833-23F	3" No-Hub	BI	1	1	\$128.81
833-24F	4" No-Hub	BI	1	1	\$128.81
FINISH FIXTURE					
832-4HHD	6-1/2" Hub Drain Finish Fixture	BI	1	10	\$37.05
832-4HNQ	7" Sqr Nikl-Brnz Ring & Strainer	BI	1	10	\$187.04
832-4HNR	6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$127.04
832-4HPR	6-1/2" Rnd Gray ABS Ring & Strainer	BI	1	10	\$67.05
832-4HSQ	7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$187.04
832-4HSR	6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$127.04
COMPLETE ASSEMBLY					
833-22NQ	2" No-Hub - 7" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$315.85
833-22NR	2" No-Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$254.09
833-22SQ	2" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$315.85
833-22SR	2" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$254.09
833-23NQ	3" No-Hub - 7" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$315.85
833-23NR	3" No-Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$254.09
833-23SQ	3" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$315.85
833-23SR	3" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$254.09
833-24NQ	4" No-Hub - 7" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$315.85
833-24NR	4" No-Hub - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$254.09
833-24SQ	4" No-Hub - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$315.85
833-24SR	4" No-Hub - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$254.09
ACCESSORIES					
832-EX4	Ductile Iron Extension Adapter - 2" Min - 4" Max	BI	1	1	\$66.26
832-P	Coring Plug Wrench	BI	1	10	\$47.85
832-S4	Two Adjustment Shims, Two 3/4" Screws	BI	10	10	\$11.84
832-UM	4-1/4" Stainless Steel Debris Basket	BI	1	15	\$41.59
832-W	Flexible Red Locating Bristles w/ Screw	BI	10	10	\$14.10
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	BI	1	20	\$132.30
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52



833-22F



832-4HNQ



833-22NR



833-4HHD

Supply

Drainage

Support

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Appendix

ABS on Iron - No-Hub Connection

5-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **B** = Complies with BABAA (1): \$119.99;

E = Extended Ring (2): \$151.75;

1: For round nickel-bronzed ring/strainer only 2: For round nickel-bronze ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-225F	2" No-Hub	BI	1	1	\$119.99
833-235F	3" No-Hub	BI	1	1	\$119.99
FINISH FIXTURE					
832-3HHD	5-1/2" Hub Drain Finish Fixture	BI	1	10	\$30.00
832-3HNQ	5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	10	\$132.34
832-3HNR	5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$93.52
832-3HS	5-1/2" Rnd 18-Ga Stnls Steel Strainer	B	1	20	\$38.82
832-3HSQ	5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$132.34
832-3HSR	5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$93.52
COMPLETE ASSEMBLY					
833-225NQ	2" No-Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$247.03
833-225NR	2" No-Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$209.98
833-225SQ	2" No-Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$247.03
833-225SR	2" No-Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$209.98
833-235NQ	3" No-Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$247.03
833-235NR	3" No-Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$209.98
833-235SQ	3" No-Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$247.03
833-235SR	3" No-Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$209.98
ACCESSORIES					
832-EX3	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	BI	1	1	\$66.26
832-P	Coring Plug Wrench	BI	1	10	\$47.85
832-S3	Two Adjustment Shims, Two 3/4" Screws	BI	10	10	\$11.84
832-W	Flexible Red Locating Bristles w/ Screw	BI	10	10	\$14.10
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52



833-235F



832-3HSR



833-235SR



832-S3

Supply

Drainage

Support

Specialties

Appendix



833-62F



832-4HNQ



833-62NR

ABS on Iron - Push-Joint Connection

6-1/2" Tops

· Cast iron base adapter with ABS clamping collar, coring sleeve, and head adapter.

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **H** = Hinged Strainer: \$31.76;

E = Extended Ring (1): \$151.75; **B** = Complies with BABAA (1): \$119.99;

P = Push-Joint Gasket to Fit Sch. 40 ABS/PVC Pipe (2): \$10.59;

1: For round nickel-bronze ring/strainer only 2: For 3" & 4" drains only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-62F	2" PJ Conn.	BI	1	1	\$128.81
833-63F	3" PJ Conn.	BI	1	1	\$128.81
833-64F	4" PJ Conn.	BI	1	4	\$128.81
FINISH FIXTURE					
832-4HHD	6-1/2" Hub Drain Finish Fixture	BI	1	10	\$37.05
832-4HNQ	7" Sqr Nikl-Brnz Ring & Strainer	BI	1	10	\$187.04
832-4HNR	6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$127.04
832-4HPR	6-1/2" Rnd Gray ABS Ring & Strainer	BI	1	10	\$67.05
832-4HSQ	7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$187.04
832-4HSR	6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$127.04
COMPLETE ASSEMBLY					
833-62NQ	2" PJ Conn. - 7" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$315.85
833-62NR	2" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$254.09
833-62SQ	2" PJ Conn. - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$315.85
833-62SR	2" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$254.09
833-63NQ	3" PJ Conn. - 7" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$315.85
833-63NR	3" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$254.09
833-63SQ	3" PJ Conn. - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$315.85
833-63SR	3" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$254.09
833-64NQ	4" PJ Conn. - 7" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$315.85
833-64NR	4" PJ Conn. - 6-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$254.09
833-64SQ	4" PJ Conn. - 7" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$315.85
833-64SR	4" PJ Conn. - 6-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$254.09

ABS on Iron - Push-Joint Connection (Cont)

6-1/2" Tops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
832-EX4	Ductile Iron Extension Adapter - 2" Min - 4" Max	BI	1	1	\$66.26
832-P	Coring Plug Wrench	BI	1	10	\$47.85
832-S4	Two Adjustment Shims, Two 3/4" Screws	BI	10	10	\$11.84
832-UM	4-1/4" Stainless Steel Debris Basket	BI	1	15	\$41.59
832-W	Flexible Red Locating Bristles w/ Screw	BI	10	10	\$14.10
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	BI	1	20	\$132.30
858-PG3	Push-Joint Gasket For 3" Sch. 40 Pipe	BI	1	20	\$31.39
858-PG4	Push-Joint Gasket For 4" Sch. 40 Pipe	BI	1	20	\$30.05
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52



832-4HHD

ABS on Iron - Push-Joint Connection

5-1/2" Tops

· Cast iron base adapter with ABS clamping collar, coring sleeve, and head adapter.

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **B** = Complies with BABAA (1): \$119.99;

E = Extended Ring (1): \$151.75; **P** = Push-Joint Gasket to Fit Sch. 40 ABS/PVC Pipe (2): \$10.59;

1: For round nickel-bronze ring/strainer only 2: For 3" drains only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
833-625F	2" PJ Conn.	BI	1	1	\$119.99
833-635F	3" PJ Conn.	BI	1	1	\$119.99
FINISH FIXTURE					
832-3HHD	5-1/2" Hub Drain Finish Fixture	BI	1	10	\$30.00
832-3HNQ	5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	10	\$132.34
832-3HNR	5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$93.52
832-3HS	5-1/2" Rnd 18-Ga Stnls Steel Strainer	B	1	20	\$38.82
832-3HSQ	5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$132.34
832-3HSR	5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$93.52



833-625F



832-3HNR

Supply

Drainage

Support

Specialties

Appendix



833-625NQ



832-W

ABS on Iron - Push-Joint Connection (Cont)
5-1/2" Tops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPLETE ASSEMBLY					
833-625NQ	2" PJ Conn. - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$247.03
833-625NR	2" PJ Conn. - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$209.98
833-625SQ	2" PJ Conn. - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$247.03
833-625SR	2" PJ Conn. - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$209.98
833-635NQ	3" PJ Conn. - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$247.03
833-635NR	3" PJ Conn. - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$209.98
833-635SQ	3" PJ Conn. - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$247.03
833-635SR	3" PJ Conn. - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$209.98
ACCESSORIES					
832-EX3	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	BI	1	1	\$66.26
832-P	Coring Plug Wrench	BI	1	10	\$47.85
832-S3	Two Adjustment Shims, Two 3/4" Screws	BI	10	10	\$11.84
832-W	Flexible Red Locating Bristles w/ Screw	BI	10	10	\$14.10
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
858-PG3	Push-Joint Gasket For 3" Sch. 40 Pipe	BI	1	20	\$31.39
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52

PVC/ABS - Sch. 40 Hub Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **H** = Hinged Strainer: \$31.76;

Y = Ductile Iron Head Adapter (1): \$51.17; **D** = Ductile Iron Clamping Collar (1): \$51.17;

T = Tapped Trap Primer Connection - 1/2" FIP: \$22.94; **E** = Extended Ring (2): \$151.75;

B = Complies with BABAA (2): \$119.99; **M** = Medium-Duty Strainer (3,000 lbs. safe-load) (3): \$75.87;

1: In lieu of ABS (standard) 2: For round nickel-bronze ring/strainer only 3: For round 304 SS ring/strainer only



863-42NR



863-42NQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
863-32NQ	2" ABS Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$277.03
863-32NR	2" ABS Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
863-33NQ	3" ABS Hub - 7" Sqr Ring & Strainer	Bl	1	1	\$277.03
863-33NR	3" ABS Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
863-34NQ	4" ABS Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$277.03
863-34NR	4" ABS Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
863-42NQ	2" PVC Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$277.03
863-42NR	2" PVC Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
863-43NQ	3" PVC Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$277.03
863-43NR	3" PVC Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
863-44NQ	4" PVC Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$277.03
863-44NR	4" PVC Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
STAINLESS STEEL RING & STRAINER					
863-32SQ	2" ABS Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$277.03
863-32SR	2" ABS Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
863-33SQ	3" ABS Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$277.03
863-33SR	3" ABS Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
863-34SQ	4" ABS Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$277.03
863-34SR	4" ABS Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
863-42SQ	2" PVC Hub - 7" Sqr Ring & Strainer	Bl	1	1	\$277.03
863-42SR	2" PVC Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	6	\$206.45
863-43SQ	3" PVC Hub - 7" Sqr Ring & Strainer	Bl	1	1	\$277.03
863-43SR	3" PVC Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	1	\$206.45
863-44SQ	4" PVC Hub - 7" Sqr Ring & Strainer	Bl	1	1	\$277.03
863-44SR	4" PVC Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	1	\$206.45
ACCESSORIES					
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$111.80
835-35	Trapshield™ For 3-1/2" Drain Head	Bl	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	Bl	1	20	\$132.30
842-UM	4-5/8" Stainless Steel Debris Basket	Bl	1	10	\$42.07
863-FA	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$473.52

Supply

Drainage

Support

Specialties

Appendix



863-435NR



863-425SQ

PVC/ABS - Sch. 40 Hub Connection

5-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **Y** = Ductile Iron Head Adapter (1): \$51.17;

D = Ductile Iron Clamping Collar (1): \$51.17; **T** = Tapped Trap Primer Connection - 1/2" FIP: \$22.94;

E = Extended Ring (2): \$151.75; **B** = Complies with BABAA (2): \$119.99;

1: In lieu of ABS (standard) 2: For round nickel-bronze ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
863-325NQ	2" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-325NR	2" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
863-335NQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-335NR	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
863-345NQ	4" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$277.03
863-345NR	4" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$206.45
863-425NQ	2" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$277.03
863-425NR	2" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$206.45
863-435NQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-435NR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
863-445NQ	4" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	1	\$277.03
863-445NR	4" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$206.45
STAINLESS STEEL RING & STRAINER					
863-325SQ	2" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-325SR	2" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
863-335SQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-335SR	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
863-425SQ	2" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$277.03
863-425SR	2" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	1	\$206.45
863-435SQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-435SR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
ACCESSORIES					
822-EX3	Ductile Iron Extension Adapter	B	1	1	\$68.57
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
835-35	Trapshield™ For 3-1/2" Drain Head	BI	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	BI	1	20	\$132.30
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49

ABS on Iron - No-Hub Connection

• Cast iron base adapter with ABS clamping collar and head adapter.

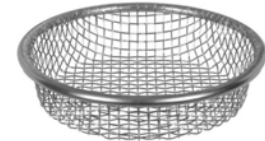
Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **H** = Hinged Strainer: \$31.76;
Y = Ductile Iron Head Adapter (1): \$51.17; **D** = Ductile Iron Clamping Collar (1): \$51.17;
E = Extended Ring (2): \$151.75; **B** = Complies with BABAA (2): \$119.99;
M = Medium-Duty Strainer (3,000 lbs. safe-load) (3): \$75.87;

1: In lieu of ABS (standard) 2: For round nickel-bronze ring/strainer only 3: For round 304 SS ring/strainer only



863-24NQ



842-UM

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
863-22NQ	2" No-Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$402.31
863-22NR	2" No-Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	3	\$331.73
863-23NQ	3" No-Hub - 7" Sqr Ring & Strainer	Bl	1	2	\$402.31
863-23NR	3" No-Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	2	\$331.73
863-24NQ	4" No-Hub - 7" Sqr Ring & Strainer	Bl	1	1	\$402.31
863-24NR	4" No-Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	1	\$331.73
STAINLESS STEEL RING & STRAINER					
863-22SQ	2" No-Hub - 7" Sqr Ring & Strainer	Bl	1	1	\$402.31
863-22SR	2" No-Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	1	\$331.73
863-23SQ	3" No-Hub - 7" Sqr Ring & Strainer	Bl	1	1	\$402.31
863-23SR	3" No-Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	1	\$331.73
863-24SQ	4" No-Hub - 7" Sqr Ring & Strainer	Bl	1	1	\$402.31
863-24SR	4" No-Hub - 6-1/2" Rnd Ring & Strainer	Bl	1	2	\$331.73
ACCESSORIES					
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$111.80
835-35	Trapshield™ For 3-1/2" Drain Head	Bl	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	Bl	1	20	\$132.30
842-UM	4-5/8" Stainless Steel Debris Basket	Bl	1	10	\$42.07
863-FA	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$473.52

Supply

Drainage

Support

Specialties

Appendix



863-64NQ

ABS on Iron - Push-Joint Connection

- Cast iron base adapter with ABS clamping collar and head adapter.

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$12.35; **H** = Hinged Strainer: \$31.76;

Y = Ductile Iron Head Adapter (1): \$51.17; **D** = Ductile Iron Clamping Collar (1): \$51.17;

E = Extended Ring (2): \$151.75; **B** = Complies with BABAA (2): \$119.99;

P = Push-Joint Gasket to fit Sch. 40 Pipe (3): \$10.59; **M** = Medium-Duty Strainer (3,000 lbs. safe-load) (4): \$75.87;

1: In lieu of ABS (standard) 2: For round nickel-bronze ring/strainer only 3: Not available for 2" drains 4: For round 304 SS ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
863-62NQ	2" PJ Conn. - 7" Sqr Ring & Strainer	BI	1	1	\$402.31
863-62NR	2" PJ Conn. - 6-1/2" Rnd Ring & Strainer	BI	1	3	\$331.73
863-63NQ	3" PJ Conn. - 7" Sqr Ring & Strainer	BI	1	1	\$402.31
863-63NR	3" PJ Conn. - 6-1/2" Rnd Ring & Strainer	BI	1	2	\$331.73
863-64NQ	4" PJ Conn. - 7" Sqr Ring & Strainer	BI	1	1	\$402.31
863-64NR	4" PJ Conn. - 6-1/2" Rnd Ring & Strainer	BI	1	2	\$331.73
STAINLESS STEEL RING & STRAINER					
863-62SQ	2" PJ Conn. - 7" Sqr Ring & Strainer	BI	1	1	\$402.31
863-62SR	2" PJ Conn. - 6-1/2" Rnd Ring & Strainer	BI	1	1	\$331.73
863-63SQ	3" PJ Conn. - 7" Sqr Ring & Strainer	BI	1	1	\$402.31
863-63SR	3" PJ Conn. - 6-1/2" Rnd Ring & Strainer	BI	1	1	\$331.73
863-64SQ	4" PJ Conn. - 7" Sqr Ring & Strainer	BI	1	1	\$402.31
863-64SR	4" PJ Conn. - 6-1/2" Rnd Ring & Strainer	BI	1	1	\$331.73
ACCESSORIES					
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
835-35	Trapshield™ For 3-1/2" Drain Head	BI	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	BI	1	20	\$132.30
842-UM	4-5/8" Stainless Steel Debris Basket	BI	1	10	\$42.07
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52

Halo™ Floor Drains

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

M = Clamping Collar Kit (1): \$37.05; V = Vandal-Resistant Strainer: \$12.35;

B = Complies with BABAA (2): \$119.99; E = Extended Ring (2): \$151.75;

1: Add 'M' after dash - all other options at end of item no. 2: For round nickel bronze ring/strainer only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
822-2ANQ	2" ABS Hub - 5-7/8" Sqr Ring & Strainer	Bl	1	4	\$185.27
822-2ANR	2" ABS Hub - 5-1/2" Rnd Ring & Strainer	Bl	1	4	\$146.45
822-2PNQ	2" PVC Hub - 5-7/8" Sqr Ring & Strainer	Bl	1	4	\$185.27
822-2PNR	2" PVC Hub - 5-1/2" Rnd Ring & Strainer	Bl	1	4	\$146.45
822-3ANQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	Bl	1	4	\$185.27
822-3ANR	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	Bl	1	4	\$146.45
822-3PNQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	Bl	1	4	\$185.27
822-3PNR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	Bl	1	4	\$146.45
STAINLESS STEEL RING & STRAINER					
822-2ASQ	2" ABS Hub - 5-7/8" Sqr Ring & Strainer	Bl	1	4	\$185.27
822-2ASR	2" ABS Hub - 5-1/2" Rnd Ring & Strainer	Bl	1	4	\$146.45
822-2PSQ	2" PVC Hub - 5-7/8" Sqr Ring & Strainer	Bl	1	4	\$185.27
822-2PSR	2" PVC Hub - 5-1/2" Rnd Ring & Strainer	Bl	1	4	\$146.45
822-3ASQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	Bl	1	4	\$185.27
822-3ASR	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	Bl	1	1	\$146.45
822-3PSQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	Bl	1	4	\$185.27
822-3PSR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	Bl	1	4	\$146.45
18-GA STAINLESS STEEL STRAINER					
822-2AS	2" ABS Hub - 5-3/8" Rnd Ring & Strainer	Bl	1	4	\$84.70
822-2PS	2" PVC Hub - 5-3/8" Rnd Ring & Strainer	Bl	1	4	\$84.70
822-3AS	3" ABS Hub - 5-3/8" Rnd Ring & Strainer	Bl	1	4	\$84.70
822-3PS	3" PVC Hub - 5-3/8" Rnd Ring & Strainer	Bl	1	4	\$84.70
ACCESSORIES					
822-CKIT	Clamping Collar Kit	Bl	1	10	\$42.30
822-EX3	Ductile Iron Extension Adapter	B	1	1	\$68.57
822-TB	Thread Bushing For Halo Head	Bl	1	10	\$39.70
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	Bl	1	25	\$111.80
835-35	Trapshield™ For 3-1/2" Drain Head	Bl	1	25	\$111.80
863-FA	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$473.52



822-3ANR



822-2PSQ

Supply

Drainage

Support

Specialties

Appendix

FinishLine Halo™ Floor Drains

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

M = Clamping Collar Kit (1): \$37.05; V = Vandal-Resistant Strainer: \$12.35;

B = Complies with BABAA (2): \$119.99; E = Extended Ring (2): \$151.75;

1: Add 'M' after dash - all other options at end of item no. 2: For round nickel bronze ring/strainer only



822-3PF



832-3HSQ



822-F2ANR

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
822-2AF	2" ABS Hub	BI	1	4	\$100.58
822-2PF	2" PVC Hub	BI	1	4	\$100.58
822-3AF	3" ABS Hub	BI	1	4	\$100.58
822-3PF	3" PVC Hub	BI	1	4	\$100.58
FINISH FIXTURE					
832-3HHD	5-1/2" Hub Drain Finish Fixture	BI	1	10	\$30.00
832-3HNQ	5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	10	\$132.34
832-3HNR	5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	10	\$93.52
832-3HS	5-1/2" Rnd 18-Ga Stnls Steel Strainer	B	1	20	\$38.82
832-3HSQ	5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$132.34
832-3HSR	5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	10	\$93.52
COMPLETE ASSEMBLY					
822-F2ANQ	2" ABS Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$234.68
822-F2ANR	2" ABS Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$195.86
822-F2ASQ	2" ABS Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$234.68
822-F2ASR	2" ABS Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$195.86
822-F2PNQ	2" PVC Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$234.68
822-F2PNR	2" PVC Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$195.86
822-F2PSQ	2" PVC Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$234.68
822-F2PSR	2" PVC Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$195.86
822-F3ANQ	3" ABS Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$234.68
822-F3ANR	3" ABS Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$195.86
822-F3ASQ	3" ABS Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$234.68
822-F3ASR	3" ABS Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$195.86
822-F3PNQ	3" PVC Hub - 5-7/8" Sqr Nikl-Brnz Ring & Strainer	BI	1	1	\$234.68
822-F3PNR	3" PVC Hub - 5-1/2" Rnd Nikl-Brnz Ring & Strainer	BI	1	1	\$195.86
822-F3PSQ	3" PVC Hub - 5-7/8" Sqr Stnls Steel Ring & Strainer	BI	1	1	\$234.68
822-F3PSR	3" PVC Hub - 5-1/2" Rnd Stnls Steel Ring & Strainer	BI	1	1	\$195.86

Supply

Drainage

Support

Specialties

Appendix

FinishLine Halo™ Floor Drains (Cont)

PVC/ABS - Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
822-CKIT	Clamping Collar Kit	BI	1	10	\$42.30
822-EX3	Ductile Iron Extension Adapter	B	1	1	\$68.57
832-EPS3	Extended ABS Coring Sleeve & Plug	BI	1	10	\$30.70
832-EX3	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	BI	1	1	\$66.26
832-P	Coring Plug Wrench	BI	1	10	\$47.85
832-S3	Two Adjustment Shims, Two 3/4" Screws	BI	10	10	\$11.84
832-W	Flexible Red Locating Bristles w/ Screw	BI	10	10	\$14.10
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52



822-EX3

Supply

Drainage

Support

Specialties

Appendix



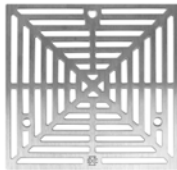
835-2

TrapShield™

Trap Protection Device

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
835-35	Trapshield™ For 3-1/2" Drain Head	BI	1	25	\$111.80
835-4	Trapshield™ For 4" Drain Outlet	BI	1	20	\$132.30

Replacement Strainers



842-SNQ4



842-SCS3



842-SI4



842-SS4



842-SP3

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE STRAINERS					
842-SN2	4" Dia. Rnd - 4.25 Sqr. Inch Free Area - 3" Screw Centers	BI	1	20	\$58.23
842-SN3	5-1/16" Dia. Rnd - 7.5 Sqr. Inch Free Area - 3-7/8" Screw Centers	BI	1	10	\$68.82
842-SN4	6-1/16" Dia. Rnd - 11.75 Sqr. Inch Free Area - 4-7/8" Screw Centers	BI	1	20	\$77.64
842-SNQ2	4" Dia. Sqr - 7.6 Sqr. Inch Free Area - 3" Screw Centers	BI	1	1	\$88.23
842-SNQ3	5-3/8" Dia. Sqr - 12.75 Sqr. Inch Free Area - 3-7/8" Screw Centers	BI	1	1	\$116.46
842-SNQ4	6-11/16" Dia. Sqr - 16.4 Sqr. Inch Free Area - 4-7/8" Screw Centers	BI	1	20	\$146.45
CAST STAINLESS STEEL STRAINERS					
842-SCS2	4" Dia. Rnd - 4.25 Sqr. Inch Free Area - 3" Screw Centers	BI	1	1	\$70.58
842-SCS3	5-1/8" Dia. Rnd - 7.5 Sqr. Inch Free Area - 3-7/8" Screw Centers	BI	1	10	\$105.87
842-SCS4	6-1/8" Dia. Rnd - 11.75 Sqr. Inch Free Area - 4-7/8" Screw Centers	BI	1	10	\$119.99
842-SCSQ2	4" Dia. Sqr - 7.6 Sqr. Inch Free Area - 3" Screw Centers	BI	1	1	\$100.58
842-SCSQ3	5-3/8" Dia. Sqr - 12.75 Sqr. Inch Free Area - 3-7/8" Screw Centers	BI	1	1	\$149.98
842-SCSQ4	6-1/2" Dia. Sqr - 16.4 Sqr. Inch Free Area - 4-7/8" Screw Centers	BI	1	1	\$194.10
CAST IRON STRAINERS					
842-SD4	6-1/16" Dia. Rnd - 13.25 Sqr. Inch Free Area - 4-7/8" Screw Centers	BI	1	1	\$31.50
842-SI3	5-5/8" Dia. Rnd - 6.81 Sqr. Inch Free Area	BI	1	10	\$54.70
STAMPED STAINLESS STEEL STRAINERS					
842-SS2	4" Dia. Rnd - 2.66 Sqr. Inch Free Area - 3" Screw Centers	BI	1	10	\$14.12
842-SS3	5-1/16" Dia. Rnd - 5.09 Sqr. Inch Free Area - 3-7/8" Screw Centers	BI	1	10	\$19.41
842-SS4	6-1/16" Dia. Rnd - 9.25 Sqr. Inch Free Area - 4-7/8" Screw Centers	BI	1	10	\$24.70
GRAY ABS STRAINERS					
842-SP2	4" Dia. Rnd - 4.18 Sqr. Inch Free Area - 3" Screw Centers	BI	1	1	\$15.88
842-SP3	5-1/16" Dia. Rnd - 5.15 Sqr. Inch Free Area - 3-7/8" Screw Centers	BI	1	10	\$21.17
842-SP4	6-1/16" Dia. Rnd - 8.74 Sqr. Inch Free Area - 4-7/8" Screw Centers	BI	1	10	\$26.47

Floor Drain Adapters

Trap Primer Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PVC/ABS - FIP X SCH. 40 HUB CONNECTION					
842-82AT	2" ABS Hub w/ 1/2" FIP Trap Primer Port	BI	1	10	\$26.47
842-82PT	2" PVC Hub w/ 1/2" FIP Trap Primer Port	BI	1	10	\$26.47
842-83AT	3" ABS Hub w/ 1/2" FIP Trap Primer Port	BI	1	10	\$35.29
842-83PT	3" PVC Hub w/ 1/2" FIP Trap Primer Port	BI	1	10	\$35.29
842-84AT	4" ABS Hub w/ 1/2" FIP Trap Primer Port	BI	1	10	\$38.82
842-84PT	4" PVC Hub w/ 1/2" FIP Trap Primer Port	BI	1	10	\$38.82
PVC/ABS - SCH. 40 HUB X SCH. 40 HUB CONNECTION					
695-2A	2" ABS Hub Adapter w/ 1/2" FIP Port	BI	1	10	\$33.17
695-2P	2" PVC Hub Adapter w/ 1/2" FIP Port	BI	1	10	\$33.17
695-3A	3" ABS Hub Adapter w/ 1/2" FIP Port	B	1	10	\$37.62
695-3P	3" PVC Hub Adapter w/ 1/2" FIP Port	BI	1	10	\$37.62
695-4A	4" ABS Hub Adapter w/ 1/2" FIP Port	B	1	10	\$44.24
695-4P	4" PVC Hub Adapter w/ 1/2" FIP Port	BI	1	10	\$44.24



842-82PT



695-2P

Floor Drain Adapters

Flashing Drain Adapters

Options: Add suffix to item no. Add price to list
 T = Tapped/plugged trap primer port for ABS/PVC: \$31.76;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PVC/ABS - SCH. 40 HUB CONNECTION					
863-HA23	2" ABS Hub w/ 3" FIP Thread	BI	1	10	\$84.70
863-HA33	3" ABS Hub w/ 3" FIP Thread	BI	1	10	\$84.70
863-HA44	4" ABS Hub w/ 4" FIP Thread	BI	1	10	\$84.70
863-HP23	2" PVC Hub w/ 3" FIP Thread	BI	1	10	\$84.70
863-HP33	3" PVC Hub w/ 3" FIP Thread	BI	1	10	\$84.70
863-HP34	3" PVC Hub w/ 4" FIP Thread	BI	1	10	\$84.70
863-HP44	4" PVC Hub w/ 4" FIP Thread	BI	1	10	\$84.70



863-HP23

Condensate Funnels

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND 4"					
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
OVAL 4" X 9"					
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52



863-FA

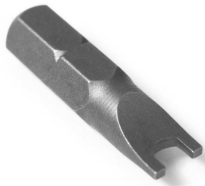
Supply

Drainage

Support

Specialties

Appendix



850-VW1

Vandal-Resistant Strainer Screws

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
#10-24 SIZE					
850-V105	1/2" Stainless, 12/Bag	BI	1	25	\$34.69
850-V106	5/8" Stainless, 12/Bag	BI	1	25	\$34.69
850-V109	1" Stainless, 12/Bag	BI	1	1	\$34.69
850-VW1	#10 Span Bit For #10-24 Vandal-Resistant Screws	BI	10	100	\$40.85
1/4-20 SIZE					
850-V407	3/4" Stainless	BI	1	1	\$8.73
850-V415	1-1/2" Stainless	BI	1	1	\$7.92
850-V425	2-1/2" Stainless	BI	1	1	\$7.92
850-VW4	#14 Span Bit For 1/4-20 Vandal-Resistant Screws	BI	10	100	\$40.85

Commercial Floor Sinks

SquareMax™ Square Floor Sinks

FatMax™ Round Floor Sinks

LittleMax™ Compact Floor Sinks

Sioux Chief's PVC floor sinks are made from a tough, impact-modified PVC resin. They are corrosion-resistant and withstand water temperatures up to 180°F without distortion.



PVC - Sch. 40 Hub Connection

Floor Sinks

Options: Add suffix to item no. Add price to list

D = ABS Dome Bottom Strainer (1): \$19.41; **U** = Aluminum Dome Bottom Strainer (1): \$42.35;

C = PVC Clamping Collar: \$38.82; **W** = Stainless Steel Debris Basket: \$116.46;

2 = Open-Half Strainer (2): N/C; **3** = Open-Quarter Strainer (2): N/C;

V = Vandal-Resistant Strainer (2): \$22.94; **T** = Tapped Trap Primer Connection - 1/2" FIP: \$22.94;

F = Round Nickel-Bronze Condensate Funnel: \$209.98; **FA** = Round Aluminum Condensate Funnel: \$93.52;

FO = Oval Nickel-Bronze Condensate Funnel: \$462.30; **6** = ABS Flat Strainer for Drain Outlet (1): \$22.94;

1: Not available for 6" sinks 2: Available for sinks with PVC, NB, and SS strainers only



861-2PX



861-2P



861-3PN



861-2PZ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SINK ONLY - NO STRAINER					
861-2PX	2" Hub	Bl	1	3	\$125.28
861-2PXR	2" Hub - No Anchor Flange	Bl	1	3	\$125.28
861-3PX	3" Hub	Bl	1	3	\$125.28
861-3PXR	3" Hub - No Anchor Flange	Bl	1	3	\$125.28
861-4PX	4" Hub	Bl	1	3	\$125.28
861-6PX	6" Hub	Bl	1	2	\$322.90
PVC STRAINER					
861-2P	2" Hub - 11-3/16" Sqr Grate	Bl	1	1	\$188.80
861-2PR	2" Hub - 11-3/16" Sqr Grate - No Anchor Flange	Bl	1	1	\$188.80
861-3P	3" Hub - 11-3/16" Sqr Grate	Bl	1	1	\$188.80
861-3PR	3" Hub - 11-3/16" Sqr Grate - No Anchor Flange	Bl	1	1	\$188.80
861-4P	4" Hub - 11-3/16" Sqr Grate	Bl	1	1	\$188.80
861-6P	6" Hub - 11-3/16" Sqr Grate	Bl	1	1	\$386.43
NICKEL-BRONZE RING & STRAINER					
861-2PN	2" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$1,109.87
861-3PN	3" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$1,109.87
861-4PN	4" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$1,109.87
861-6PN	6" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$1,307.49
STAINLESS STEEL RING & STRAINER					
861-2PZ	2" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$1,109.87
861-3PZ	3" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$1,109.87
861-4PZ	4" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$1,109.87
861-6PZ	6" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$1,307.49
DUCTILE IRON RING & STRAINER					
861-2PI	2" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$483.47
861-3PI	3" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$483.47
861-4PI	4" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$483.47
861-6PI	6" Hub - 11-3/4" Sqr Grate	Bl	1	1	\$681.10

Supply

Drainage

Support

Specialties

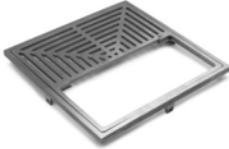
Appendix

SquareMax™ Floor Sink Accessories

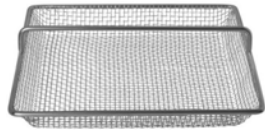
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STRAINERS					
861-5	PVC Full Strainer w/ Lift Handle	BI	1	15	\$63.24
861-51	PVC Open-Half Strainer	BI	1	15	\$48.47
861-51AR	PVC Open-Half Strainer w/ Adjustable Ring	BI	1	10	\$145.57
861-51NR	Nikl-Brnz Ring & Open-Half Strainer	BI	1	3	\$1,028.70
861-51SR	Stnls Steel Ring & Open-Half Strainer	BI	1	3	\$849.22
861-53	PVC Open-Quarter Strainer	BI	1	15	\$56.22
861-53NR	Nikl-Brnz Ring & Open-Quarter Strainer	BI	1	3	\$1,028.70
861-5AR	PVC Full Strainer w/ Adjustable Ring	BI	1	10	\$145.57
861-5CI	Heel-Proof, Ductile Iron Ring & Full Strainer	BI	1	3	\$367.93
861-5NR	Nikl-Brnz Ring & Full Strainer	BI	1	3	\$1,028.70
861-5SR	Stnls Steel Ring & Full Strainer	BI	1	1	\$1,030.26
ACCESSORIES					
861-6	Flat Secondary Strainer - White ABS	BI	1	10	\$22.48
861-C	PVC Clamping Collar w/ Stainless Steel Bolts	BI	1	5	\$36.74
861-D	Dome Bottom Strainer - White ABS	BI	1	80	\$18.28
861-UM	Stainless Steel Debris Basket	BI	1	5	\$117.76
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52
863-U	Aluminum Dome Bottom Strainer (Not For 6" Conn.)	BI	1	5	\$42.17



861-5



861-51NR



861-UM



863-FNO



863-U

Supply

Drainage

Support

Specialties

Appendix

PVC - Sch. 40 Hub Connection

Floor Sinks

Options: Add suffix to item no. Add price to list

- S = ABS Sand Bucket: \$26.47; U = ABS Debris Bucket: \$26.47;
- C = ABS Clamping Collar: \$33.53; D = ABS Dome Bottom Strainer: \$19.41;
- V = Vandal-Resistant Strainer (1): \$22.94; T = Tapped Trap Primer Connection - 1/2" FIP: \$22.94;
- 2 = Open-Half Strainer (1): N/C; 3 = Open-Quarter Strainer (2): N/C;
- W = Stainless Steel Debris Basket: \$100.58; F = Round Nickel-Bronze Condensate Funnel: \$209.98;
- FA = Round Aluminum Condensate Funnel: \$93.52; FO = Oval Nickel-Bronze Condensate Funnel: \$462.30;
- J = Solid (gray) PVC Cover with Lift Handle (3): \$88.23; 6 = ABS Flat Strainer for Drain Outlet: \$22.94;
- L = Aluminum Dome Bottom Strainer: \$42.35;

1: Not available for iron strainers 2: For PVC Strainers Only 3: For sinks with NO strainer only



860-W2P



860-W2PN

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SINK ONLY - NO STRAINER					
860-W2PX	2" White PVC Hub - 9" Rnd Grate	Bl	1	4	\$103.26
860-W3PX	3" White PVC Hub - 9" Rnd Grate	Bl	1	4	\$103.26
860-W4PX	4" White PVC Hub - 9" Rnd Grate	Bl	1	4	\$103.26
PVC STRAINER					
860-W2P	2" White PVC Hub - 9" Rnd Grate	Bl	1	4	\$161.59
860-W3P	3" White PVC Hub - 9" Rnd Grate	Bl	1	4	\$161.59
860-W4P	4" White PVC Hub - 9" Rnd Grate	Bl	1	4	\$161.59
NICKEL-BRONZE RING & STRAINER					
860-W2PN	2" White PVC Hub - 9-3/4" Rnd Grate	Bl	1	1	\$667.30
860-W3PN	3" White PVC Hub - 9-3/4" Rnd Grate	Bl	1	4	\$667.30
860-W4PN	4" White PVC Hub - 9-3/4" Rnd Grate	Bl	1	4	\$667.30
STAINLESS STEEL RING & STRAINER					
860-W2PZ	2" White PVC Hub - 9-3/4" Rnd Grate	Bl	1	1	\$667.30
860-W3PZ	3" White PVC Hub - 9-3/4" Rnd Grate	Bl	1	1	\$667.30
DUCTILE IRON RING & STRAINER					
860-W2PI	2" White PVC Hub - 9-7/8" Rnd Grate	Bl	1	1	\$288.02
860-W3PI	3" White PVC Hub - 9-7/8" Rnd Grate	Bl	1	2	\$288.02
860-W4PI	4" White PVC Hub - 9-7/8" Rnd Grate	Bl	1	2	\$288.02

FatMax™ Floor Sink Accessories

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STRAINERS					
860-GI	Cast Iron Full Strainer Only	Bl	1	5	\$169.29
860-GN2	Nikl-Brnz Open-Half Strainer Only	Bl	1	1	\$287.00
860-GN3	Nikl-Brnz Open-Quarter Strainer Only	Bl	1	1	\$336.33
860-RGN	Nckl-Brnz Ring And Full Strainer	Bl	1	1	\$591.99
860-RGN2	Nikl-Brnz Ring And Open-Half Strainer	Bl	1	1	\$591.99
860-RGS	304 Stnls Steel Ring And Full Strainer	Bl	1	1	\$591.99
860-RGS2	304 Stnls Steel Ring And Open-Half Strainer	Bl	1	1	\$591.99
860-WGP	PVC Full Strainer w/ Lift Handle	Bl	1	16	\$70.24
860-WGP2	PVC Open-Half Strainer	Bl	1	10	\$56.22
860-WGP3	PVC Open-Quarter Strainer	Bl	1	10	\$64.62
860-WGPJ	PVC Full Cover	Bl	1	16	\$84.29



860-WGP2



860-RGS

Supply

Drainage

Support

Specialties

Appendix

FatMax™ Floor Sink Accessories (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
860-C	Clamping Collar w/ Screws - Gray ABS	BI	1	10	\$28.83
860-UM	Stainless Steel Debris Basket	BI	1	5	\$103.03
860-WS	Sand Bucket For Sump Area - White PVC	BI	1	20	\$27.37
860-WU	Debris Bucket For Sump Area - White PVC	BI	1	20	\$27.37
861-6	Flat Secondary Strainer - White ABS	BI	1	10	\$22.48
861-D	Dome Bottom Strainer - White ABS	BI	1	80	\$18.28
863-FA	Round Aluminum Condensate Funnel w/ Screws	BI	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	BI	1	12	\$473.52
863-U	Aluminum Dome Bottom Strainer (Not For 6" Conn.)	BI	1	5	\$42.17



860-C



860-WS



860-WU



861-D

Supply

Drainage

Support

Specialties

Appendix

PVC - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Strainer: \$22.94; **T** = Tapped Trap Primer Connection - 1/2" FIP: \$15.88;

S = Sand Bucket: \$22.94; **U** = Stainless Steel Debris Basket for Sump Area: \$79.40;

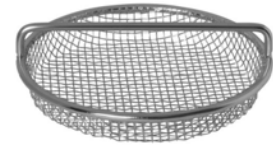
2 = Open-Half Strainer: \$38.82; **3** = Open-Quarter Strainer: \$38.82;

X = Less Strainer: N/C;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLOOR SINKS					
864-W2P	2" Hub - 6-5/8" Rnd PVC Grate	Bl	1	3	\$107.05
864-W3P	3" Hub - 6-5/8" Rnd PVC Grate	Bl	1	3	\$107.05
864-W4P	4" Hub - 6-5/8" Rnd PVC Grate	Bl	1	3	\$107.05
ACCESSORIES					
863-FA	Round Aluminum Condensate Funnel w/ Screws	Bl	1	12	\$95.41
863-FN	Round Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$213.49
863-FNO	Oval Nikl-Brnz Condensate Funnel w/ Screws	Bl	1	12	\$473.52
864-UM	Stainless Steel Mesh Debris Basket	Bl	1	10	\$80.28
864-WGP	PVC Strainer w/ Lift Handle, Loose Set	Bl	1	1	\$38.80
864-WGP2	Open-Half PVC Strainer, Loose Set	Bl	1	1	\$77.62
864-WS	PVC Sand Bucket (Fits Inside Sump Area)	Bl	1	10	\$24.09



864-W2P



864-UM

Supply

Drainage

Support

Specialties

Appendix

Commercial Roof Drains

Roof Drains

Planter Area Drains



11" Roof Drain

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Dome: \$22.94; **W** = 2-3/16" High External Water Dam: \$243.50;

P = Steel Screen Installed over Dome Strainer: \$146.45; **STP2** = 2" High Internal Water Dam: \$291.14;

U = Underdeck Clamp Kit: \$165.86; **S** = Sump Receiver: \$130.57;

E = Extension Collar Kit: \$151.75;



868-P3

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROOF DRAINS WITH POLY DOME STRAINER					
868-A3	3" ABS Hub	Bl	1	2	\$228.75
868-A4	4" ABS Hub	Bl	1	2	\$228.75
868-A6	6" ABS Hub	Bl	1	2	\$251.07
868-P3	3" PVC Hub	Bl	1	2	\$228.75
868-P4	4" PVC Hub	Bl	1	2	\$228.75
868-P6	6" PVC Hub	Bl	1	2	\$251.07
ROOF DRAINS WITH ALUMINUM DOME STRAINER					
868-A3M	3" ABS Hub	Bl	1	2	\$334.51
868-A4M	4" ABS Hub	Bl	1	2	\$334.51
868-A6M	6" ABS Hub	Bl	1	2	\$356.85
868-P3M	3" PVC Hub	Bl	1	2	\$334.51
868-P4M	4" PVC Hub	Bl	1	2	\$334.51
868-P6M	6" PVC Hub	Bl	1	2	\$356.85
ACCESSORIES					
868-C	Under Deck Clamp Kit: 11" Epoxy-Coated Clamping Plate, Thread Rod, Nuts & Washers	Bl	1	5	\$166.92
868-E	Extension Collar Kit: Extension Collar Plate, Thread Rod, Nuts & Washers	Bl	1	5	\$152.38
868-HD	Dome Strainer - 9-1/4" Diameter, Polyethylene	Bl	1	5	\$50.54
868-MC	Epoxy-Coated Aluminum Replacement Gravel Guard	Bl	1	10	\$188.47
868-MD	Dome Strainer - 9-1/4" Diameter, Cast Aluminum	Bl	1	5	\$183.63
868-S	Sump Receiver: 11-1/2" Sump Receiver Plate	Bl	1	10	\$131.17
868-WD	Epoxy-Coated Aluminum External Water Dam, 2-3/16"	Bl	1	1	\$257.92

Supply

Drainage

Support

Specialties

Appendix



867-P2

10" Roof Drain

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Dome: \$22.94; **P** = Steel Screen Installed over Dome Strainer: \$146.45;

C = Ductile Iron Gravel Guard (1): \$68.82; **STP2** = 2" High Internal Water Dam: \$243.50;

U = Underdeck Clamp Kit: \$74.11;

1: In lieu of PVC (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROOF DRAINS WITH POLY DOME STRAINER					
867-A2	2" ABS Hub	BI	2	2	\$118.24
867-A3	3" ABS Hub	BI	2	2	\$118.24
867-A4	4" ABS Hub	BI	2	2	\$118.24
867-P2	2" PVC Hub	BI	2	2	\$118.24
867-P3	3" PVC Hub	BI	2	2	\$118.24
867-P4	4" PVC Hub	BI	2	2	\$118.24
ROOF DRAINS WITH CAST IRON DOME STRAINER					
867-A2M	2" ABS Hub	BI	2	2	\$173.89
867-A3M	3" ABS Hub	BI	2	2	\$173.89
867-A4M	4" ABS Hub	BI	2	2	\$173.89
867-P2M	2" PVC Hub	BI	2	2	\$173.89
867-P3M	3" PVC Hub	BI	2	2	\$173.89
867-P4M	4" PVC Hub	BI	2	2	\$173.89
ACCESSORIES					
867-C	Underdeck Clamp Kit	BI	1	25	\$73.76
867-HC	PVC Replacement Gravel Guard	BI	1	5	\$32.01
867-HD	7-1/2" Diameter, Polypro Dome	BI	1	5	\$29.24
867-MC	Ductile Iron Replacement Gravel Guard	BI	1	1	\$65.45
867-MD	7-1/2" Diameter, Cast Iron Dome	BI	1	5	\$101.83
867-UM	Stainless Steel Dome Screen	BI	1	1	\$145.75

8" Roof Drain & Overflow - Cast Iron Dome

Cast Iron - No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
867-DI2	2" No-Hub Roof Drain & Overflow Combo	BI	1	1	\$272.32
867-DI3	3" No-Hub Roof Drain & Overflow Combo	BI	1	1	\$272.32
867-DI4	4" No-Hub Roof Drain & Overflow Combo	BI	1	1	\$272.32



867-DI2

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PVC/ABS - Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PLANTER-AREA DRAINS					
867-L3AP	3" ABS Hub, Poly Dome Strainer w/ SS Screen	BI	1	1	\$319.99
867-L3PP	3" PVC Hub, Poly Dome Strainer w/ SS Screen	BI	1	1	\$319.99
867-L4AP	4" ABS Hub, Poly Dome Strainer w/ SS Screen	BI	1	1	\$319.99
867-L4PP	4" PVC Hub, Poly Dome Strainer w/ SS Screen	BI	1	1	\$319.99
ACCESSORIES					
867-C	Underdeck Clamp Kit	BI	1	25	\$73.76
867-HC	PVC Replacement Gravel Guard	BI	1	5	\$32.01
867-MC	Ductile Iron Replacement Gravel Guard	BI	1	1	\$65.45
867-UM	Stainless Steel Dome Screen	BI	1	1	\$145.75



867-L3PP



867-C

Supply

Drainage

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Appendix

Commercial Cleanouts

FinishLine™ Adjustable Cleanouts

Access Cover Cleanouts

Halo™ Cleanouts

Wall Cleanouts

Cleanout Bushing

Plugs/Accessories

FinishLine™ Cleanouts are adjustable both before and AFTER the concrete pour.



The FinishLine virtually eliminates cleanouts set too low or not level. Installations are faster, easier, and more professional looking.



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PVC/ABS - Sch. 40 Hub Connection

6-1/2" Tops

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$12.35; **S** = Stamping: Specify Letters: \$24.70;

C = Carpet Marker: \$31.76; **B** = Brass Cleanout Plug (1): \$22.94;

Z = Complies with BABAA (2): \$119.99;

1: In lieu of polypro (standard) 2: For round nickel-bronze ring/cover only



834-4AF



834-3PNQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
834-3AF	3" ABS Hub	Bl	1	10	\$52.94
834-3PF	3" PVC Hub	Bl	1	10	\$52.94
834-4AF	4" ABS Hub	Bl	1	10	\$52.94
834-4PF	4" PVC Hub	Bl	1	10	\$52.94
FINISH FIXTURE					
834-4HNQ	6-5/8" Sqr Nikl-Brnz Ring & Cover	Bl	1	10	\$206.45
834-4HNR	6-1/2" Rnd Nikl-Brnz Ring & Cover	Bl	1	10	\$158.81
834-4HPR	6-1/2" Rnd Gray ABS Ring & Cover	Bl	1	1	\$158.81
834-4HSQ	6-5/8" Sqr Stnls Steel Ring & Cover	Bl	1	10	\$206.45
834-4HSR	6-1/2" Rnd Stnls Steel Ring & Cover	Bl	1	10	\$158.81
COMPLETE ASSEMBLY					
834-3ANQ	3" Hub - 6-5/8" Sqr Nikl-Brnz Ring & Cover	Bl	1	1	\$259.38
834-3ANR	3" Hub - 6-1/2" Rnd Nikl-Brnz Ring & Cover	Bl	1	1	\$211.74
834-3ASQ	3" Hub - 6-5/8" Sqr Stnls Steel Ring & Cover	Bl	1	1	\$259.38
834-3ASR	3" Hub - 6-1/2" Rnd Stnls Steel Ring & Cover	Bl	1	1	\$211.74
834-3PNQ	3" Hub - 6-5/8" Sqr Nikl-Brnz Ring & Cover	Bl	1	1	\$259.38
834-3PNR	3" Hub - 6-1/2" Rnd Nikl-Brnz Ring & Cover	Bl	1	1	\$211.74
834-3PSQ	3" Hub - 6-5/8" Sqr Stnls Steel Ring & Cover	Bl	1	1	\$259.38
834-3PSR	3" Hub - 6-1/2" Rnd Stnls Steel Ring & Cover	Bl	1	1	\$211.74
834-4ANQ	4" Hub - 6-5/8" Sqr Nikl-Brnz Ring & Cover	Bl	1	1	\$259.38
834-4ANR	4" Hub - 6-1/2" Rnd Nikl-Brnz Ring & Cover	Bl	1	1	\$211.74
834-4ASQ	4" Hub - 6-5/8" Sqr Stnls Steel Ring & Cover	Bl	1	1	\$259.38
834-4ASR	4" Hub - 6-1/2" Rnd Stnls Steel Ring & Cover	Bl	1	1	\$211.74
834-4PNQ	4" Hub - 6-5/8" Sqr Nikl-Brnz Ring & Cover	Bl	1	1	\$259.38
834-4PNR	4" Hub - 6-1/2" Rnd Nikl-Brnz Ring & Cover	Bl	1	1	\$211.74
834-4PSQ	4" Hub - 6-5/8" Sqr Stnls Steel Ring & Cover	Bl	1	1	\$259.38
834-4PSR	4" Hub - 6-1/2" Rnd Stnls Steel Ring & Cover	Bl	1	1	\$211.74
ACCESSORIES					
832-EX4	Ductile Iron Extension Adapter - 2" Min - 4" Max	Bl	1	1	\$66.26
832-S4	Two Adjustment Shims, Two 3/4" Screws	Bl	10	10	\$11.84
832-W	Flexible Red Locating Bristles w/ Screw	Bl	10	10	\$14.10

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852-3ANR



852-3PSQ



852-4PI



852-3LNQ

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$12.35; S = Stamping: Specify Letters (1): \$24.70;

Z = Complies with BABAA (2): \$119.99; C = Carpet Marker: \$31.76;

H = Special-Duty Cover (15,000 lbs. safe load): \$77.64; Y = Ductile Iron Head Adapter (3): \$51.17;

1: Not available for iron covers. 2: For round nickel-bronze ring/cover only 3: In lieu of ABS (standard)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & COVER					
852-3ANQ	3" ABS Hub - 6-5/8" Sqr Ring & Cover	BI	1	1	\$273.50
852-3ANR	3" ABS Hub - 6-1/2" Rnd Ring & Cover	BI	1	5	\$215.27
852-3PNQ	3" PVC Hub - 6-5/8" Sqr Ring & Cover	BI	1	2	\$273.50
852-3PNR	3" PVC Hub - 6-1/2" Rnd Ring & Cover	BI	1	5	\$215.27
852-4ANQ	4" ABS Hub - 6-5/8" Sqr Ring & Cover	BI	1	1	\$273.50
852-4ANR	4" ABS Hub - 6-1/2" Rnd Ring & Cover	BI	1	10	\$215.27
852-4PNQ	4" PVC Hub - 6-5/8" Sqr Ring & Cover	BI	1	2	\$273.50
852-4PNR	4" PVC Hub - 6-1/2" Rnd Ring & Cover	BI	1	10	\$215.27
STAINLESS STEEL RING & COVER					
852-3ASQ	3" ABS Hub - 6-5/8" Sqr Ring & Cover	BI	1	1	\$273.50
852-3ASR	3" ABS Hub - 6-1/2" Rnd Ring & Cover	BI	1	5	\$215.27
852-3PSQ	3" PVC Hub - 6-5/8" Sqr Ring & Cover	BI	1	1	\$273.50
852-3PSR	3" PVC Hub - 6-1/2" Rnd Ring & Cover	BI	1	1	\$215.27
852-4ASQ	4" ABS Hub - 6-5/8" Sqr Ring & Cover	BI	1	1	\$273.50
852-4ASR	4" ABS Hub - 6-1/2" Rnd Ring & Cover	BI	1	1	\$215.27
852-4PSQ	4" PVC Hub - 6-5/8" Sqr Ring & Cover	BI	1	2	\$273.50
852-4PSR	4" PVC Hub - 6-1/2" Rnd Ring & Cover	BI	1	10	\$215.27
CAST IRON RING & COVER					
852-3AI	3" ABS Hub - 6-1/2" Rnd Ring & Cover	BI	1	1	\$127.04
852-3PI	3" PVC Hub - 6-1/2" Rnd Ring & Cover	BI	2	2	\$127.04
852-4AI	4" ABS Hub - 6-1/2" Rnd Ring & Cover	BI	1	1	\$127.04
852-4PI	4" PVC Hub - 6-1/2" Rnd Ring & Cover	BI	2	2	\$127.04

ABS - MIP Thread Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$12.35; S = Stamping: Specify Letters: \$24.70;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & COVER					
852-2LNR	2" ABS MIP - 4-1/2" Rnd Ring & Cover	BI	1	10	\$127.04
852-3LNQ	3" ABS MIP - 5-7/8" Sqr Ring & Cover	BI	1	5	\$227.62
852-3LNR	3" ABS MIP - 5-1/2" Rnd Ring & Cover	BI	1	10	\$155.28
852-4LNQ	4" ABS MIP - 6-5/8" Sqr Ring & Cover	BI	1	1	\$278.79
852-4LNR	4" ABS MIP - 6-1/2" Rnd Ring & Cover	BI	1	10	\$220.56
852-4LNRPK	4" ABS MIP - 6-1/2" Rnd Ring & Cover	CI	5	5	\$222.33

ABS - MIP Thread Connection (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL RING & COVER					
852-3LSQ	3" ABS MIP - 5-7/8" Sqr Ring & Cover	BI	1	1	\$227.62
852-3LSR	3" ABS MIP - 5-1/2" Rnd Ring & Cover	BI	1	10	\$155.28
852-4LSQ	4" ABS MIP - 6-5/8" Sqr Ring & Cover	BI	1	1	\$278.79
852-4LSR	4" ABS MIP - 6-1/2" Rnd Ring & Cover	BI	1	1	\$220.56
CAST IRON RING & COVER					
852-3LI	3" ABS MIP - 6-1/8" Rnd Ring & Cover	BI	2	2	\$111.16
852-4LI	4" ABS MIP - 6-1/2" Rnd Ring & Cover	BI	2	2	\$116.46
GRAY ABS COVER					
852-3LP	3" ABS MIP - 5-1/2" Rnd Ring & Cover	BI	1	10	\$68.82
852-4LP	4" ABS MIP - 6-1/2" Rnd Ring & Cover	BI	1	1	\$74.11



852-3LSR



852-4LI



852-3LP

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822-C3ANR



822-C3ASR

Halo™ Adjustable Cleanouts

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$12.35; S = Stamping: Specify Letters: \$24.70;

C = Carpet Marker: \$31.76;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & COVER					
822-C3ANQ	3" ABS Hub - 5-7/8" Sqr Ring & Cover	BI	1	1	\$241.74
822-C3ANR	3" ABS Hub - 5-1/2" Rnd Ring & Cover	BI	1	1	\$183.51
822-C3PNQ	3" PVC Hub - 5-7/8" Sqr Ring & Cover	BI	1	1	\$241.74
822-C3PNR	3" PVC Hub - 5-1/2" Rnd Ring & Cover	BI	1	4	\$183.51
822-C4ANQ	Inside 4" ABS - 5-7/8" Sqr Ring & Cover	BI	1	1	\$291.14
822-C4ANR	Inside 4" ABS - 5-1/2" Rnd Ring & Cover	BI	1	1	\$232.91
822-C4PNQ	Inside 4" PVC - 5-7/8" Sqr Ring & Cover	BI	1	1	\$291.14
822-C4PNR	Inside 4" PVC - 5-1/2" Rnd Ring & Cover	BI	1	1	\$232.91
STAINLESS STEEL RING & COVER					
822-C3ASQ	3" ABS Hub - 5-7/8" Sqr Ring & Cover	BI	1	1	\$241.74
822-C3ASR	3" ABS Hub - 5-1/2" Rnd Ring & Cover	BI	1	1	\$183.51
822-C3PSQ	3" PVC Hub - 5-7/8" Sqr Ring & Cover	BI	1	1	\$241.74
822-C3PSR	3" PVC Hub - 5-1/2" Rnd Ring & Cover	BI	1	4	\$183.51
822-C4ASQ	Inside 4" ABS - 5-7/8" Sqr Ring & Cover	BI	1	1	\$291.14
822-C4ASR	Inside 4" ABS - 5-1/2" Rnd Ring & Cover	BI	1	1	\$232.91
822-C4PSQ	Inside 4" PVC - 5-7/8" Sqr Ring & Cover	BI	1	1	\$291.14
822-C4PSR	Inside 4" PVC - 5-1/2" Rnd Ring & Cover	BI	1	4	\$232.91
ACCESSORIES					
822-EX3	Ductile Iron Extension Adapter	B	1	1	\$68.57

FinishLine Halo™ Adjustable Cleanouts

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$12.35; S = Stamping: Specify Letters: \$24.70;

C = Carpet Marker: \$31.76;



822-C3PF



834-3HSQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUGH-IN FIXTURE					
822-C3AF	3" ABS Hub	BI	1	1	\$116.46
822-C3PF	3" PVC Hub	BI	1	1	\$116.46
FINISH FIXTURE					
834-3HNQ	5-7/8" Sqr Nikl-Brnz Ring & Cover	BI	1	1	\$174.69
834-3HNR	5-1/2" Rnd Nikl-Brnz Ring & Cover	BI	1	10	\$116.46
834-3HSQ	5-7/8" Sqr Stnls Steel Ring & Cover	BI	1	1	\$174.69
834-3HSR	5-1/2" Rnd Stnls Steel Ring & Cover	BI	1	1	\$116.46

FinishLine Halo™ Adjustable Cleanouts (Cont)

PVC/ABS - Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPLETE ASSEMBLY					
822-CF3ANQ	3" ABS Hub - 5-7/8" Sqr Nikl-Brnz Ring & Cover	Bl	1	1	\$291.14
822-CF3ANR	3" ABS Hub - 5-1/2" Rnd Nikl-Brnz Ring & Cover	Bl	1	1	\$232.91
822-CF3ASQ	3" ABS Hub - 5-7/8" Sqr Stnls Steel Ring & Cover	Bl	1	1	\$291.14
822-CF3ASR	3" ABS Hub - 5-1/2" Rnd Stnls Steel Ring & Cover	Bl	1	1	\$232.91
822-CF3PNQ	3" PVC Hub - 5-7/8" Sqr Nikl-Brnz Ring & Cover	Bl	1	1	\$291.14
822-CF3PNR	3" PVC Hub - 5-1/2" Rnd Nikl-Brnz Ring & Cover	Bl	1	1	\$232.91
822-CF3PSQ	3" PVC Hub - 5-7/8" Sqr Stnls Steel Ring & Cover	Bl	1	1	\$291.14
822-CF3PSR	3" PVC Hub - 5-1/2" Rnd Stnls Steel Ring & Cover	Bl	1	1	\$232.91
ACCESSORIES					
822-EX3	Ductile Iron Extension Adapter	B	1	1	\$68.57
832-EX3	Ductile Iron Extension Adapter - 2" Min - 3-3/8" Max	Bl	1	1	\$66.26
832-S3	Two Adjustment Shims, Two 3/4" Screws	Bl	10	10	\$11.84
832-W	Flexible Red Locating Bristles w/ Screw	Bl	10	10	\$14.10



822-CF3PNR

Supply

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Supply

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851-44N



851-34I

PVC/ABS - Sch. 40 Hub Connection

Options: Add suffix to item no. Add price to list

V = Vandal-Resistant Cover: \$12.35; **S** = Stamping: Specify Letters: \$24.70;

C = Carpet Marker (1): \$31.76;

1: Not available for iron covers.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE COVER					
851-33N	3" ABS Hub - 4-3/4" Rnd Ring & Cover	BI	1	2	\$271.73
851-34N	4" ABS Hub - 6" Rnd Ring & Cover	BI	1	2	\$271.73
851-36N	6" ABS Hub - 8-3/8" Rnd Ring & Cover	BI	1	2	\$681.10
851-43N	3" PVC Hub - 4-3/4" Rnd Ring & Cover	BI	1	2	\$271.73
851-44N	4" PVC Hub - 6" Rnd Ring & Cover	BI	1	2	\$271.73
851-46N	6" PVC Hub - 8-3/8" Rnd Ring & Cover	BI	1	2	\$681.10
TENZ-ALLOY COVER					
851-33T	3" ABS Hub - 4-3/8" Rnd Ring & Cover	BI	1	2	\$213.50
851-34T	4" ABS Hub - 6" Rnd Ring & Cover	BI	1	2	\$213.50
851-36T	6" ABS Hub - 8-3/8" Rnd Ring & Cover	BI	1	2	\$437.60
851-43T	3" PVC Hub - 4-3/8" Rnd Ring & Cover	BI	1	2	\$213.50
851-44T	4" PVC Hub - 6" Rnd Ring & Cover	BI	1	2	\$213.50
851-46T	6" PVC Hub - 8-3/8" Rnd Ring & Cover	BI	1	2	\$437.60
CAST IRON COVER					
851-34I	4" ABS Hub - 6" Rnd Ring & Cover	BI	1	2	\$174.69
851-36I	6" ABS Hub - 8-1/2" Rnd Ring & Cover	BI	1	2	\$340.55
851-44I	4" PVC Hub - 6" Rnd Ring & Cover	BI	1	2	\$174.69
851-46I	6" PVC Hub - 8-1/2" Rnd Ring & Cover	BI	1	2	\$340.55
NB LAMINATED CAST IRON COVER					
851-36IN	6" ABS Hub - 7-1/8" Rnd Ring & Cover	BI	1	2	\$681.10
851-46IN	6" PVC Hub - 7-1/8" Rnd Ring & Cover	BI	1	2	\$681.10

Set Screw Connection

Options: Add suffix to item no. Add price to list
 V = Vandal-Resistant Cover: \$12.35; S = Stamping: Specify Letters: \$24.70;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE					
850-234N	5-1/2" Cover - For 2-3/8" OD to 4-1/2" OD	Bl	1	10	\$197.55
850-2N	6-1/2" Cover - For 2" OD to 5" OD	Bl	1	6	\$440.90
850-3N	7-1/8" Cover - For 3-3/8" OD to 6-1/2" OD	Bl	1	6	\$653.34
850-4N	9-1/8" Cover - For 5-1/2" OD to 8-1/2" OD	Bl	1	6	\$865.70
TENZ-ALLOY					
850-2T	6-1/2" Cover - For 2" OD to 5" OD	Bl	1	6	\$176.03
850-3T	7-1/8" Cover - For 3-3/8" OD to 6-1/2" OD	Bl	1	6	\$223.81
850-4T	9-1/8" Cover - For 5-1/2" OD to 8-1/2" OD	Bl	1	6	\$335.08
CAST IRON					
850-2I	6" Cover - For 2-3/8" OD to 5" OD	Bl	1	6	\$150.62
850-3I	7" Cover - For 3-3/8" OD to 6-1/4" OD	Bl	1	4	\$175.39
850-4I	8-1/2" Cover - For 5" OD to 7-3/4" OD	Bl	1	2	\$235.90
NIKL-BRNZ LAMINATED CAST IRON					
850-4IN	8-3/4" Cover - For 5" OD to 7-3/4" OD	Bl	1	2	\$956.82



850-234N



850-2T



850-2I

Supply

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870-3

Cleanout Covers

Stainless Steel Covers

Options: Add suffix to item no. Add price to list
S = Stamping; Specify Letters: \$24.70;

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
20-GA COVER					
870-3	3" Diameter	BI	25	25	\$10.59
870-4	4" Diameter	BI	25	25	\$12.35
870-5	5" Diameter	BI	25	25	\$17.65
870-6	6" Diameter	BI	25	25	\$19.41
870-8	8" Diameter	BI	10	10	\$22.94
870-810	10" Diameter	BI	5	5	\$40.58
870-812	12" Diameter	BI	5	5	\$58.23

Cleanout Covers

ABS Covers



871-4



871-18

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLAT COVER					
871-4	White - 4-1/2" Diameter	BI	25	25	\$6.09
871-6	White - 6-1/2" Diameter	BI	25	25	\$11.06
871-8	White - 8-1/2" Diameter	BI	10	10	\$17.40
872-4	Chrome-Plated - 4-1/4" Diameter	BI	25	25	\$17.82
872-6	Chrome-Plated - 7-1/4" Diameter	BI	25	25	\$25.51
872-8	Chrome-Plated - 9-1/4" Diameter	BI	10	10	\$33.84
RAISED COVER					
871-16	White - 7-1/4" Diameter x 1-1/4" Height	BI	25	25	\$27.88
871-18	White - 9-1/4" Diameter x 1-1/4" Height	BI	10	10	\$38.01
872-16	Chrome-Plated - 7-1/4" Diameter x 1-1/4" Height	BI	25	25	\$36.84
872-18	Chrome-Plated - 9-1/4" Diameter x 1-1/4" Height	BI	10	10	\$49.32

Cleanout Cover Kits

Stainless Steel Covers

Options: Add suffix to item no. Add price to list
V = Vandal-Resistant Cover Screw (1): \$12.35;

1: For 873 Series only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
20-GA COVER WITH SCREW					
870-3PK1	3" Cover, 2-1/2" Screw	BI	5	120	\$14.12
870-4PK1	4" Cover, 2-1/2" Screw	BI	5	120	\$17.65
870-6PK1	6" Cover, 2-1/2" Screw	CI	5	80	\$22.94
870-8PK1	8" Cover, 2-1/2" Screw	BI	5	80	\$28.23
20-GA COVER WITH SCREW AND POLYPRO PLUG					
873-240P	4" Cover, 2" Plug, 2-1/2" Screw	BI	1	10	\$24.56
873-350P	5" Cover, 3" Plug, 2-1/2" Screw	BI	1	10	\$33.30
873-460P	6" Cover, 4" Plug, 2-1/2" Screw	BI	1	10	\$40.90
20-GA COVER WITH SCREW AND WALL BAR					
870-B3	3" Cover, 6" Screw, 9" Wall Bar	BI	10	10	\$21.72
870-B4	4" Cover, 6" Screw, 9" Wall Bar	BI	10	10	\$23.04
870-B5	5" Cover, 6" Screw, 9" Wall Bar	BI	1	10	\$32.26
870-B6	6" Cover, 6" Screw, 9" Wall Bar	BI	1	10	\$36.17
870-B8	8" Cover, 6" Screw, 9" Wall Bar	BI	1	10	\$44.08

Cleanout Cover Accessories

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
THREADED WALL BAR					
870-B	1/4" x 20 Threaded Wall Bar, 9" Length	B	25	100	\$7.01
CARPET MARKER KIT					
870-2CM	Stainless Steel Carpet Marker w/ 1-1/2" Screw	BI	25	25	\$7.75
CLEANOUT COVER SCREW					
874-1	1/4" x 20 Stainless Steel Screw 1-1/2" Length	B	25	1000	\$1.82
874-1C	1/4" x 20 Chrome Plated Screw 1-1/2" Length	B	25	1000	\$3.46
874-1W	1/4" x 20 White Epoxy-Coated Screw 1-1/2" Length	B	25	100	\$5.43
874-2	1/4" x 20 Stainless Steel Screw 2-1/2" Length	B	25	1000	\$2.81
874-2N	1/4" x 20 Nylon Screw 2" Length	B	50	200	\$1.08
874-3C	1/4" x 20 Chrome Plated Screw 3" Length	B	25	500	\$3.35
874-3W	1/4" x 20 White Epoxy-Coated Screw 3" Length	B	25	1000	\$7.61
874-4	1/4" x 20 Stainless Steel Screw 4" Length	B	25	500	\$5.52
874-4C	1/4" x 20 Chrome Plated Screw 4-1/2" Length	B	25	500	\$4.59
874-4W	1/4" x 20 White Epoxy-Coated Screw 4-1/2" Length	B	25	100	\$9.49
874-6	1/4" x 20 Stainless Steel Screw 6" Length	B	25	1000	\$11.06
874-6C	1/4" x 20 Chrome Plated Screw 6" Length	B	25	100	\$5.77
874-6W	1/4" x 20 White Epoxy-Coated Screw 6" Length	B	25	100	\$12.32



870-6PK1



870-B4



870-B



870-2CM



874-1

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Support

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Appendix



875-3P



875-8230P



875-84PN

Inside-Pipe Cleanout Bushing

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BUSHING					
875-2A	2" Black ABS Bushing with 1-1/2" Plug	BI	20	20	\$11.70
875-2P	2" White ABS Bushing with 1-1/2" Plug	BI	20	20	\$11.70
875-3A	3" Black ABS Bushing with 2-1/2" Plug	BI	20	20	\$14.05
875-3P	3" White ABS Bushing with 2-1/2" Plug	BI	20	20	\$14.05
875-4A	4" Black ABS Bushing with 3-1/2" Plug	BI	20	20	\$16.99
875-4P	4" White ABS Bushing with 3-1/2" Plug	BI	20	20	\$16.99
BUSHING WITH 16-GA COVER					
875-8230P	2" White ABS Bushing with 1-1/2" Plug & Stnls Steel Cover	BI	1	10	\$27.35
875-8340P	3" White ABS Bushing with 2-1/2" Plug & Stnls Steel Cover	BI	1	10	\$34.95
875-8450P	4" White ABS Bushing with 3-1/2" Plug & Stnls Steel Cover	BI	1	10	\$38.41

Inside-Pipe Cleanout Fitting

with Nickel-Bronze Cover

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
INSIDE 3" PIPE					
875-83AN	3" ABS Cleanout with Cover	BI	12	12	\$74.07
875-83PN	3" PVC Cleanout with Cover	BI	12	12	\$74.07
INSIDE 4" PIPE					
875-84AN	4" ABS Cleanout with Cover	BI	12	12	\$99.73
875-84PN	4" PVC Cleanout with Cover	BI	12	12	\$99.73
INSIDE 6" PIPE					
875-86PN	6" PVC Cleanout with Cover	BI	4	4	\$132.34

Polypropylene - Slotted

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH THREADED BRASS INSERT					
878-15	1-1/2" White	B	25	25	\$4.04
878-15PK	1-1/2" White	CI	25	25	\$4.48
878-20	2" White	B	25	25	\$4.04
878-20PK	2" White	CI	25	25	\$4.48
878-25	2-1/2" White	B	25	25	\$5.31
878-30	3" White	B	25	25	\$6.18
878-30PK	3" White	CI	25	25	\$6.62
878-35	3-1/2" White	B	25	25	\$7.38
878-35PK	3-1/2" White	CI	25	25	\$7.82
878-40	4" White	B	25	25	\$8.58
878-40PK	4" White	CI	25	25	\$9.02
878-50	5" White	B	25	25	\$22.69
878-60	6" White	B	8	8	\$25.76
879-15	1-1/2" Black	B	25	25	\$4.04
879-15PK	1-1/2" Black	CI	25	25	\$4.48
879-20	2" Black	B	25	25	\$4.04
879-20PK	2" Black	CI	25	25	\$4.48
879-25	2-1/2" Black	B	25	25	\$5.31
879-30	3" Black	B	25	25	\$6.18
879-30PK	3" Black	CI	25	25	\$6.62
879-35	3-1/2" Black	B	25	25	\$7.38
879-35PK	3-1/2" Black	CI	25	25	\$7.82
879-40	4" Black	B	25	25	\$8.58
879-40PK	4" Black	CI	25	25	\$9.02
879-50	5" Black	B	20	20	\$22.69
879-60	6" Black	B	8	8	\$25.76
NO INSERT					
878-015	1-1/2" White	B	25	25	\$2.49
878-015PK	1-1/2" White	CI	25	25	\$2.93
878-020	2" White	B	25	25	\$2.70
878-020PK	2" White	B	25	25	\$3.14
878-025	2-1/2" White	B	25	25	\$3.32
878-025PK	2-1/2" White	CI	25	25	\$3.76
878-030	3" White	B	25	25	\$3.72
878-030PK	3" White	CI	25	25	\$4.16
878-035	3-1/2" White	B	25	25	\$4.64
878-035PK	3-1/2" White	CI	25	25	\$5.08
878-040	4" White	B	25	25	\$5.31
878-040PK	4" White	CI	25	25	\$5.75
879-015	1-1/2" Black	B	25	25	\$2.49
879-015PK	1-1/2" Black	CI	25	25	\$2.93
879-020	2" Black	B	25	25	\$2.70
879-020PK	2" Black	CI	25	25	\$3.14
879-025	2-1/2" Black	B	25	25	\$3.32
879-025PK	2-1/2" Black	CI	25	25	\$3.76
879-030	3" Black	B	25	25	\$3.72
879-030PK	3" Black	CI	25	25	\$4.16
879-035	3-1/2" Black	B	25	25	\$4.64
879-035PK	3-1/2" Black	CI	25	25	\$5.08
879-040	4" Black	B	25	25	\$5.31
879-040PK	4" Black	CI	25	25	\$5.75



878-20



878-025

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878-S30

Polypropylene - Square-Head

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
878-S15	1-1/2" White	B	25	25	\$2.49
878-S20	2" White	B	25	25	\$2.82
878-S30	3" White	B	25	25	\$4.02
878-S40	4" White	B	25	25	\$5.68
879-S15	1-1/2" Black	B	25	25	\$2.49
879-S20	2" Black	B	25	25	\$2.82
879-S30	3" Black	B	25	25	\$4.02
879-S40	4" Black	B	25	25	\$5.68



878-920

PVC - Spanner

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
878-915	1-1/2"	B	10	20	\$31.88
878-920	2"	B	10	10	\$31.88
878-930	3"	B	10	10	\$31.02
878-935	3-1/2"	B	10	20	\$33.31
878-940	4"	B	10	10	\$34.25
878-950	5"	B	10	10	\$40.32
878-960	6"	B	10	10	\$51.96
878-980	8"	B	10	10	\$86.25

Replacement Cleanout Covers

Nickel Bronze Covers

Options: Add suffix to item no. Add price to list
B = Beveled Edge for Floor Plate (1): \$19.41;

1: For 851 Series covers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FOR 834 & 852 SERIES					
852-CN2	4" Rnd Cover	BI	1	10	\$94.98
852-CN3	5-1/16" Rnd Cover	BI	1	10	\$102.25
852-CN4	6-1/8" Rnd Cover	BI	1	10	\$138.76
852-HCN4	6-1/8" Rnd Cover - Special-Duty	BI	1	1	\$195.70
FOR 851 SERIES					
851-CN3	5-1/4" Rnd Cover	BI	1	10	\$163.85
851-CN4	6-1/8" Rnd Cover	BI	1	10	\$235.10
851-CN6	7-3/4" Rnd Cover	BI	1	10	\$263.62
851-CN8	8-3/8" Rnd Cover	BI	1	10	\$334.78
FOR 850 SERIES					
850-CN2	6-1/16" Rnd Cover	BI	1	10	\$161.33
850-CN3	6-3/8" Rnd Cover	BI	1	10	\$222.80
850-CN4	8-3/8" Rnd Cover	BI	1	1	\$384.13

Replacement Cleanout Covers

Tenz-Alloy Covers

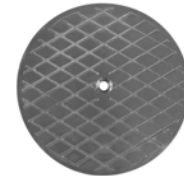
Options: Add suffix to item no. Add price to list
B = Beveled Edge for Floor Plate (1): \$19.41;

1: For 851 Series covers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FOR 834 & 852 SERIES					
852-CT4	6-1/8" Rnd Cover	BI	1	2	\$68.66
FOR 851 SERIES					
851-CT3	5-1/4" Rnd Cover	BI	1	10	\$76.51
851-CT4	6-1/8" Rnd Cover	BI	1	10	\$97.40
851-CT6	7-3/4" Rnd Cover	BI	1	10	\$118.27
851-CT8	8-3/8" Rnd Cover	BI	1	10	\$153.11
FOR 850 SERIES					
850-CT2	6-1/16" Rnd Cover	BI	1	10	\$67.56
850-CT3	6-3/8" Rnd Cover	BI	1	10	\$110.42
850-CT4	8-3/8" Rnd Cover	BI	1	10	\$174.35



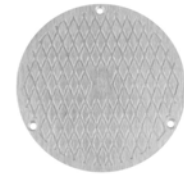
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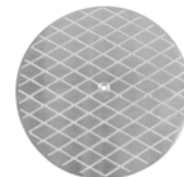
851-CN3



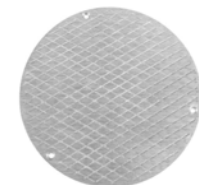
850-CN2



852-CT4



851-CT3



850-CT2

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852-CD4



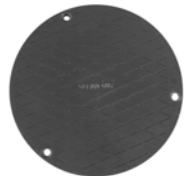
851-CI3



850-CI3



852-CS3



852-CP3

Replacement Cleanout Covers

Cast Iron Covers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FOR 834 & 852 SERIES					
852-CD4	6-1/8" Rnd Cover	BI	1	10	\$42.75
852-CI3	5-1/16" Rnd Cover	BI	1	1	\$53.45
852-CI4	6-1/16" Rnd Cover	BI	1	5	\$84.01
852-HCD4	6-1/8" Rnd Cover - Special-Duty	BI	1	1	\$56.06
FOR 851 SERIES					
851-CI4	5-1/8" Rnd Cover	BI	1	1	\$50.91
851-CI6	6-1/8" Rnd Cover	BI	1	10	\$72.79
851-CI8	7-3/4" Rnd Cover	BI	1	10	\$87.31
FOR 850 SERIES					
850-CI2	5-1/8" Rnd Cover	BI	1	1	\$54.15
850-CI3	6-3/16" Rnd Cover	BI	1	1	\$86.32
850-CI4	7-3/4" Rnd Cover	BI	1	1	\$101.97

Replacement Cleanout Covers

Stainless Steel Covers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FOR 834 & 852 SERIES					
852-CS3	5-1/8" Rnd Cover	BI	1	1	\$102.25
852-CS4	6-1/8" Rnd Cover	BI	1	1	\$138.76

Replacement Cleanout Covers

Gray ABS Covers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FOR 834 & 852 SERIES					
852-CP3	5-1/16" Rnd Cover	BI	1	1	\$29.24
852-CP4	6-1/8" Rnd Cover	BI	1	1	\$34.34

Trench Drains

FastTrack™ System

HydroTec™ System

HydroBlock™ System

HydroLine™ System

Trench Drains

FastTrack™ System

Sloped and neutral channels made from engineered high-density polyethylene. DIN EN load ratings from A15 to D400. Designed in accordance with ASME A112.6.3 Standard for Floor and Trench Drains.

HydroTec™ System

Sloped and neutral channels constructed from reinforced concrete with integral edge rails. DIN EN load ratings up to F900. Designed in accordance with ASME A112.6.3 Standard for Floor and Trench Drains.

HydroBlock™ System

One-piece ductile iron channel and grate system designed for heavy loads and high-traffic areas. DIN EN load rating up to F900.

HydroLine™ System

Low-profile, one-piece channels made from ductile iron or aluminum lock into concrete slab for heavy-duty traffic. DIN EN load rating up to F900

FastTrack™ System

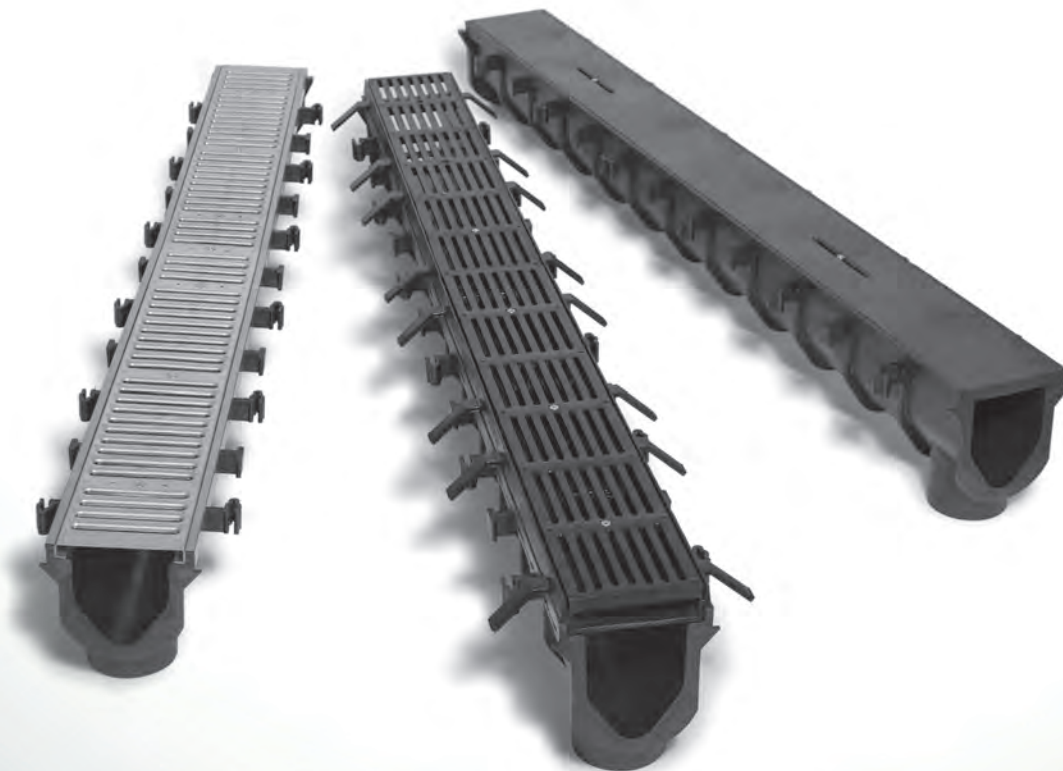
Pre-Sloped System

Large-Capacity System

Low-Profile System

FastTrack™ channels are tough, lightweight, and chemical-resistant. Channels include integral rebar clips, grate anchors and bottom outlet.

Multiple grate options available for applications from pedestrian traffic to heavy-duty loads.





FastTrack™ Pre-Sloped System

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS					
865-N3	Neutral Channel w/ Construction Cover - 72" Long	B	1	1	\$506.43
865-N5	Neutral Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-N7	Neutral Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-N9	Neutral Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-S1	Sloped Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-S2	Sloped Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-S3	Sloped Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-S4	Sloped Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-S5	Sloped Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-S6	Sloped Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-S7	Sloped Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-S8	Sloped Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
865-S9	Sloped Channel w/ Construction Cover- 72" Long	B	1	1	\$506.43
DUCTILE IRON GRATES					
865-GIC	Cross-Slot Ductile Iron Grate w/ Screws - Class C - 36" Long	BI	1	1	\$527.39
865-GICF	Cross-Slot Ductile Iron Grate w/ Screws - Class F - 36" Long	BI	1	1	\$630.81
865-GID	Diagonal-Slot Ductile Iron Grate w/ Screws - Class C - 36" Long	BI	1	1	\$527.39
865-GIS	Slotted Ductile Iron Grate w/ Screws - Class D - 36" Long	BI	1	1	\$498.86
STAINLESS STEEL GRATES					
865-GSA	Angle-Slot Grate w/ Screws - Class A - 36" Long	BI	1	1	\$427.61
865-GSB	Brick Slot Stainless Steel Grate w/ Screws - Class C - 36" Long	BI	1	2	\$1,062.69
865-GSBC	Stainless Steel Access Section for Brick Slot Grate - Class C - 12" Long	B	1	1	\$1,510.06
865-GSD	Perforated Stainless Steel Grate w/ Screws - Class A - 36" Long	BI	1	2	\$441.88
865-GSS	Slotted Stainless Steel Grate w/ Screws - Class A - 36" Long	BI	1	1	\$434.07
865-GSSR	Reinforced Slotted Stainless Steel Grate w/ Screws - Class C - 36" Long	BI	1	1	\$1,116.05
GALVANIZED STEEL GRATES					
865-GGD	Perforated Galvanized Steel Grate w/ Screws - Class A - 36" Long	BI	1	2	\$384.87
865-GGS	Slotted Galvanized Steel Grate w/ Screws - Class A - 36" Long	BI	1	1	\$340.88
865-GGSR	Reinforced Slotted Galvanized Steel Grate w/ Screws - Class C - 36" Long	BI	1	1	\$504.49
POLYMER GRATES					
865-GHC	Cross-Slot GFPP Grate w/ Screws - Class A - 36" Long	BI	1	1	\$329.93
865-GHS	Slotted HDPE Grate w/ Screws - Class A - 36" Long	BI	1	2	\$285.07



865-S3



865-GIS



865-GSA



865-GGS



865-GHC

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FastTrack™ Pre-Sloped System (Cont)

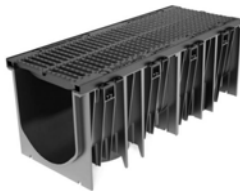
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
865-A	Grate Anchor - Stainless – Fits All Channels	B	1	20	\$12.69
865-C	Construction Cover - HDPE 36" Long - Fits All FastTrack Channels	B	1	1	\$32.47
865-CB4	4" Outlet Adapter for Catch Basin - Fits 3" & 4" Sch. 40, 4" SDR35 pipe	BI	1	1	\$82.30
865-CB6	6" Outlet Adapter for Catch Basin - Fits 6" SDR35 pipe	BI	1	1	\$82.30
865-D	Dome Bottom Strainer - Stainless Steel – For Bottom Outlet	BI	1	1	\$71.53
865-EC	End Cap - HDPE Flat Cap – Fits All Channels	BI	1	50	\$57.82
865-EG	SS Edge Guards w/Screws, 36" Long, 2/Box	BI	1	1	\$231.11
865-EO	End Outlet - HDPE w/ 4" No-Hub Connection	BI	1	25	\$57.82
865-F	Ductile Iron Grate Frame - 36" Long w/ Screws	BI	1	1	\$327.83
865-FB	Debris Basket - Fits FastTrack Catch Basin	BI	1	1	\$266.39
865-FC	Catch Basin - 36" Long - Fits All FastTrack Channels	BI	1	1	\$802.09
865-FCB	Catch Basin w/Basket - 36" Long - Fits All FastTrack Channels	BI	1	1	\$1,069.85
865-S15	Screws For FastTrack Grate, 1-1/2", 3/Bag	BI	1	100	\$10.50



865-F

FastTrack™ Large-Capacity System

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNEL & GRATE UNITS					
865-TNDS	Neutral Channel Section w/ Slotted Class D Grate - One-Meter Long	B	1	1	\$1,467.36
865-TNFM	Neutral Channel Section w/ Mesh Class F Grate - One-Meter Long	B	1	1	\$2,028.29
ACCESSORIES					
865-TEC	End Cap - PVC flat cap	B	1	1	\$86.28
865-TEO	End Outlet - PVC with 8" Connection	B	1	1	\$213.50
865-TNB	Removable Debris Basket for Catch Basin - Stainless Steel	B	1	1	\$962.71
865-TNCBDS	Catch Basin w/ Slotted Class D Grate - Half-Meter Long	B	1	1	\$3,472.36
865-TNCBFM	Catch Basin w/ Mesh Class F Grate - Half-Meter Long	B	1	1	\$3,759.62



865-TNDS



865-TNCBDS

FastTrack™ Low-Profile System

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS					
865-NS1	Shallow Neutral Channel w/ Construction Cover- 36" Long	BI	1	1	\$253.29
DUCTILE IRON GRATES					
865-GIC	Cross-Slot Ductile Iron Grate w/ Screws - Class C - 36" Long	BI	1	1	\$527.39
865-GICF	Cross-Slot Ductile Iron Grate w/ Screws - Class F - 36" Long	BI	1	1	\$630.81
865-GID	Diagonal-Slot Ductile Iron Grate w/ Screws - Class C - 36" Long	BI	1	1	\$527.39
865-GIS	Slotted Ductile Iron Grate w/ Screws - Class D - 36" Long	BI	1	1	\$498.86



865-NS1

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FastTrack™ Low-Profile System (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL GRATES					
865-GSA	Angle-Slot Grate w/ Screws - Class A - 36" Long	BI	1	1	\$427.61
865-GSB	Brick Slot Stainless Steel Grate w/ Screws - Class C - 36" Long	BI	1	2	\$1,062.69
865-GSBC	Stainless Steel Access Section for Brick Slot Grate - Class C - 12" Long	B	1	1	\$1,510.06
865-GSD	Perforated Stainless Steel Grate w/ Screws - Class A - 36" Long	BI	1	2	\$441.88
865-GSS	Slotted Stainless Steel Grate w/ Screws - Class A - 36" Long	BI	1	1	\$434.07
865-GSSR	Reinforced Slotted Stainless Steel Grate w/ Screws - Class C - 36" Long	BI	1	1	\$1,116.05
GALVANIZED STEEL GRATES					
865-GGD	Perforated Galvanized Steel Grate w/ Screws - Class A - 36" Long	BI	1	2	\$384.87
865-GGS	Slotted Galvanized Steel Grate w/ Screws - Class A - 36" Long	BI	1	1	\$340.88
865-GGSR	Reinforced Slotted Galvanized Steel Grate w/ Screws - Class C - 36" Long	BI	1	1	\$504.49
POLYMER GRATES					
865-GHC	Cross-Slot GFPP Grate w/ Screws - Class A - 36" Long	BI	1	1	\$329.93
865-GHS	Slotted HDPE Grate w/ Screws - Class A - 36" Long	BI	1	2	\$285.07
ACCESSORIES					
865-A	Grate Anchor - Stainless – Fits All Channels	B	1	20	\$12.69
865-C	Construction Cover - HDPE 36" Long - Fits All FastTrack Channels	B	1	1	\$32.47
865-EG	SS Edge Guards w/Screws, 36" Long, 2/Box	BI	1	1	\$231.11
865-F	Ductile Iron Grate Frame - 36" Long w/ Screws	BI	1	1	\$327.83
865-NSC		BI	1	50	\$10.20
865-S15	Screws For FastTrack Grate, 1-1/2", 3/Bag	BI	1	100	\$10.50



865-GSA



865-GHC



865-F

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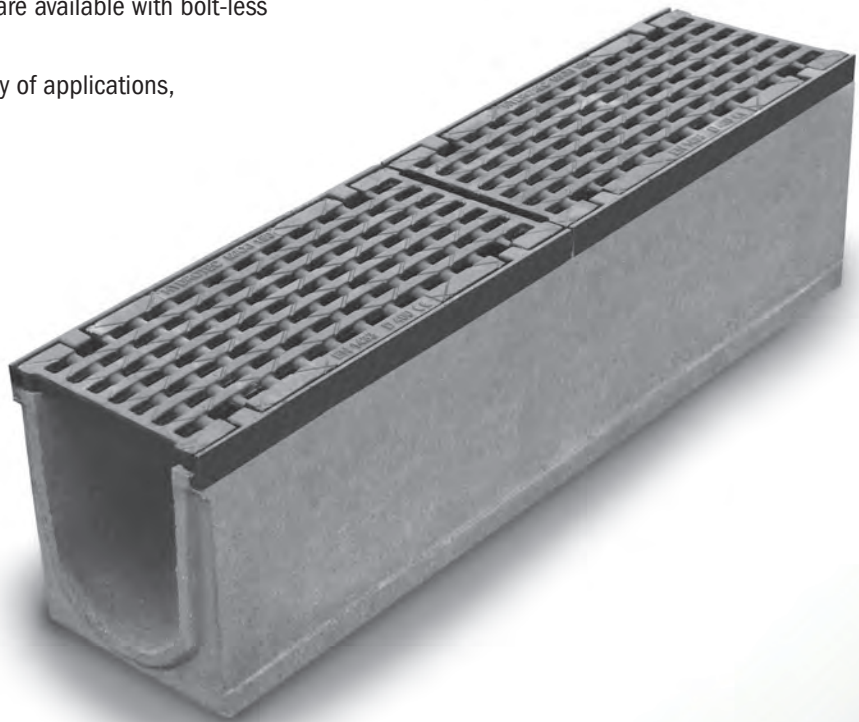
HydroTec™ System

HydroTec™ Maxi

HydroTec™ Top

HydroTec™ trench drain systems are constructed from fiber-reinforced concrete channels with integral ductile iron (Maxi system) or galvanized steel (Top system) edge rails. Grates are available with bolt-less locking feature or 'F1' locking option.

Highly stable and suitable for a variety of applications, with load ratings up to F900.





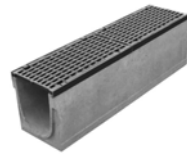
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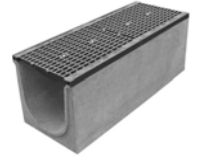
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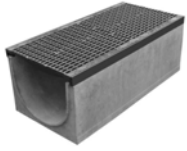
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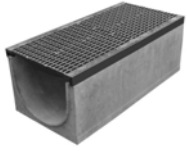

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HydroTec™ MAXI System

Maxi 100 - 4" Wide



865-M4DICH

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
GRATES					
865-M4DICH	Half-Meter, Class C, Ductile Iron, Heel Proof Slot	B	1	1	\$143.82
865-M4DICT	Half-Meter, Class C, Ductile Iron, Transverse Slot	B	1	1	\$111.71
865-M4DIDL	Half-Meter, Class D, Ductile Iron, Long Slot, ADA	B	1	1	\$149.65
865-M4DIEM	Half-Meter, Class E, Ductile Iron, Mesh	B	1	1	\$203.06
865-M4DIFH	Half-Meter, Class F, Ductile Iron, Heel Proof Slot	B	1	1	\$208.85
865-M4DIFL	Half-Meter, Class F, Ductile Iron, Long Slot, ADA	B	1	1	\$252.04
CHANNELS					
865-M4N10	One-Meter, 4" Wide × 6.30" Height, Neutral	B	1	1	\$366.40
865-M4N105	Half-Meter, 4" Wide × 6.30" Height, Neutral	B	1	1	\$322.20
865-M4N105S	Half-Meter, 4" Wide × 6.30" Height, Neutral, Side Out	B	1	1	\$375.26
865-M4N10B	One-Meter, 4" Wide × 6.30" Height, Neutral, Bottom Out	B	1	1	\$464.10
865-M4N15	One-Meter, 4" Wide × 7.28" Height, Neutral	B	1	1	\$366.40
865-M4N155	Half-Meter, 4" Wide × 7.28" Height, Neutral	B	1	1	\$322.20
865-M4N155S	Half-Meter, 4" Wide × 7.28" Height, Neutral, Side Out	B	1	1	\$375.26
865-M4N15B	One-Meter, 4" Wide × 7.28" Height, Neutral, Bottom Out	B	1	1	\$464.10
865-M4N20	One-Meter, 4" Wide × 8.27" Height, Neutral	B	1	1	\$366.40
865-M4N205	Half-Meter, 4" Wide × 8.27" Height, Neutral	B	1	1	\$322.20
865-M4N205S	Half-Meter, 4" Wide × 8.27" Height, Neutral, Side Out	B	1	1	\$375.26
865-M4N20B	One-Meter, 4" Wide × 8.27" Height, Neutral, Bottom Out	B	1	1	\$464.10
865-M4N25	One-Meter, 4" Wide × 9.25" Height, Neutral	B	1	1	\$366.40
865-M4N255	Half-Meter, 4" Wide × 9.25" Height, Neutral	B	1	1	\$322.20
865-M4N255S	Half-Meter, 4" Wide × 9.25" Height, Neutral, Side Out	B	1	1	\$375.26
865-M4N25B	One-Meter, 4" Wide × 9.25" Height, Neutral, Bottom Out	B	1	1	\$464.10
865-M4N30	One-Meter, 4" Wide × 10.2" Height, Neutral	B	1	1	\$366.40
865-M4N305	Half-Meter, 4" Wide × 10.2" Height, Neutral	B	1	1	\$322.20
865-M4N305S	Half-Meter, 4" Wide × 10.2" Height, Neutral, Side Out	B	1	1	\$375.26
865-M4N30B	One-Meter, 4" Wide × 10.2" Height, Neutral, Bottom Out	B	1	1	\$464.10
865-M4S01	One-Meter, 4" Wide, Slope # 1	B	1	1	\$333.42
865-M4S02	One-Meter, 4" Wide, Slope # 2	B	1	1	\$333.42
865-M4S03	One-Meter, 4" Wide, Slope # 3	B	1	1	\$333.42
865-M4S04	One-Meter, 4" Wide, Slope # 4	B	1	1	\$333.42
865-M4S05	One-Meter, 4" Wide, Slope # 5	B	1	1	\$333.42
865-M4S06	One-Meter, 4" Wide, Slope # 6	B	1	1	\$333.42
865-M4S07	One-Meter, 4" Wide, Slope # 7	B	1	1	\$333.42
865-M4S08	One-Meter, 4" Wide, Slope # 8	B	1	1	\$333.42
865-M4S09	One-Meter, 4" Wide, Slope # 9	B	1	1	\$333.42
865-M4S10	One-Meter, 4" Wide, Slope # 10	B	1	1	\$333.42
865-M4S11	One-Meter, 4" Wide, Slope # 11	B	1	1	\$366.40
865-M4S12	One-Meter, 4" Wide, Slope # 12	B	1	1	\$366.40
865-M4S13	One-Meter, 4" Wide, Slope # 13	B	1	1	\$366.40
865-M4S14	One-Meter, 4" Wide, Slope # 14	B	1	1	\$366.40
865-M4S15	One-Meter, 4" Wide, Slope # 15	B	1	1	\$366.40
865-M4S16	One-Meter, 4" Wide, Slope # 16	B	1	1	\$366.40

Supply

Drainage

Support

Specialties

Appendix

HydroTec™ MAXI System (Cont)

Maxi 100 - 4" Wide

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS					
865-M4S17	One-Meter, 4" Wide, Slope # 17	B	1	1	\$366.40
865-M4S18	One-Meter, 4" Wide, Slope # 18	B	1	1	\$366.40
865-M4S19	One-Meter, 4" Wide, Slope # 19	B	1	1	\$366.40
865-M4S20	One-Meter, 4" Wide, Slope # 20	B	1	1	\$366.40
865-M4S21	One-Meter, 4" Wide, Slope # 21	B	1	1	\$366.40
865-M4S22	One-Meter, 4" Wide, Slope # 22	B	1	1	\$366.40
865-M4S23	One-Meter, 4" Wide, Slope # 23	B	1	1	\$366.40
865-M4S24	One-Meter, 4" Wide, Slope # 24	B	1	1	\$366.40
865-M4S25	One-Meter, 4" Wide, Slope # 25	B	1	1	\$366.40
865-M4S26	One-Meter, 4" Wide, Slope # 26	B	1	1	\$333.42
865-M4S27	One-Meter, 4" Wide, Slope # 27	B	1	1	\$333.42
865-M4S28	One-Meter, 4" Wide, Slope # 28	B	1	1	\$333.42
865-M4S29	One-Meter, 4" Wide, Slope # 29	B	1	1	\$333.42
865-M4S30	One-Meter, 4" Wide, Slope # 30	B	1	1	\$333.42
LOW-PROFILE CHANNELS					
865-M4LP00	One-Meter, 4" Wide × 3.15" Height, Neutral	B	1	1	\$366.40
865-M4LP005	Half-Meter, 4" Wide × 3.15" Height, Neutral	B	1	1	\$322.20
865-M4LP00B	One-Meter, 4" Wide × 3.15" Height, Neutral, Bottom Out	B	1	1	\$464.10
865-M4N00	One-Meter, 4" Wide × 4.33" Height, Neutral	B	1	1	\$366.40
865-M4N005	Half-Meter, 4" Wide × 4.33" Height, Neutral	B	1	1	\$322.20
865-M4N00B	One-Meter, 4" Wide × 4.33" Height, Neutral, Bottom Out	B	1	1	\$464.10
ACCESSORIES					
865-4BK	Installation Bracket for Maxi/Top 100 Channels	B	1	1	\$86.28
865-4EC	4" Closed End Cap - 2 Piece	B	1	1	\$79.35
865-4LPEC3	4" Closed End Cap For 3.15" Channel	B	1	1	\$57.49
865-4LPEC4	4" Closed End Cap For 4.33" Channel	B	1	1	\$57.49
865-4LR	Grate-Locking Rod For 4" Channels	B	1	1	\$3.35
865-4OC	4" Open End Cap - 2 Piece	B	1	1	\$79.35
865-4PC	4" PVC S&D Pipe Connection	B	1	1	\$28.74
865-4RS	4" Rubber Sleeve / Seal For Bottom Outs	B	1	1	\$105.55
865-M4CB	Half-Meter, Catch Basin w/ Galv Steel Debris Basket - 6" Outlet	B	1	1	\$716.55
865-SHOVEL	Cleaning Shovel For Mini/Top/Maxi	B	1	1	\$394.58
865-TOOL	Grate-Locking Tool	B	1	1	\$75.89



865-M4N10



865-M4LP00



865-TOOL

Supply

Drainage

Support

Specialties

Appendix

HydroTec™ MAXI System

Maxi 150 - 6" Wide



865-M6S01DA

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS - CLASS D GRATE					
865-M6N005DA	Half-Meter, 6" Wide × 8.27" Height, Neutral w/ Class D ADA Ductile Iron Grate	B	1	1	\$617.73
865-M6N005SDA	Half-Meter, 6" Wide × 8.27" Height, Neutral, Side Out w/ Class D ADA Ductile Iron Grate	B	1	1	\$720.94
865-M6N00BDA	One-Meter, 6" Wide × 8.27" Height, Neutral, Bottom Out w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,254.74
865-M6N00DA	One-Meter, 6" Wide × 8.27" Height, Neutral w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6N055DA	Half-Meter, 6" Wide × 10.24" Height, Neutral w/ Class D ADA Ductile Iron Grate	B	1	1	\$617.73
865-M6N055SDA	Half-Meter, 6" Wide × 10.24" Height, Neutral, Side Out w/ Class D ADA Ductile Iron Grate	B	1	1	\$720.94
865-M6N05BDA	One-Meter, 6" Wide × 10.24" Height, Neutral, Bottom Out w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,254.74
865-M6N05DA	One-Meter, 6" Wide × 10.24" Height, Neutral w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6N105DA	Half-Meter, 6" Wide × 12.20" Height, Neutral w/ Class D ADA Ductile Iron Grate	B	1	1	\$617.73
865-M6N105SDA	Half-Meter, 6" Wide × 12.20" Height, Neutral, Side Out w/ Class D ADA Ductile Iron Grate	B	1	1	\$720.94
865-M6N10BDA	One-Meter, 6" Wide × 12.20" Height, Neutral, Bottom Out w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,254.74
865-M6N10DA	One-Meter, 6" Wide × 12.20" Height, Neutral w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S01DA	One-Meter, 6" Wide, Slope # 1 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S02DA	One-Meter, 6" Wide, Slope # 2 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S03DA	One-Meter, 6" Wide, Slope # 3 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S04DA	One-Meter, 6" Wide, Slope # 4 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S05DA	One-Meter, 6" Wide, Slope # 5 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S06DA	One-Meter, 6" Wide, Slope # 6 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S07DA	One-Meter, 6" Wide, Slope # 7 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S08DA	One-Meter, 6" Wide, Slope # 8 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S09DA	One-Meter, 6" Wide, Slope # 9 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
865-M6S10DA	One-Meter, 6" Wide, Slope # 10 w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,014.83
CHANNELS - CLASS F GRATE					
865-M6N005FA	Half-Meter, 6" Wide × 8.27" Height, Neutral w/ Class F ADA Ductile Iron Grate	B	1	1	\$712.82
865-M6N005SFA	Half-Meter, 6" Wide × 8.27" Height, Neutral, Side Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$820.56
865-M6N00BFA	One-Meter, 6" Wide × 8.27" Height, Neutral, Bottom Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,407.45
865-M6N00FA	One-Meter, 6" Wide × 8.27" Height, Neutral w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6N055FA	Half-Meter, 6" Wide × 10.24" Height, Neutral w/ Class F ADA Ductile Iron Grate	B	1	1	\$712.82
865-M6N055SFA	Half-Meter, 6" Wide × 10.24" Height, Neutral, Side Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$820.56
865-M6N05BFA	One-Meter, 6" Wide × 10.24" Height, Neutral, Bottom Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,381.14

Supply

Drainage

Support

Specialties

Appendix

HydroTec™ MAXI System (Cont)

Maxi 150 - 6" Wide

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS - CLASS F GRATE					
865-M6N05FA	One-Meter, 6" Wide × 10.24" Height, Neutral w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6N105FA	Half-Meter, 6" Wide × 12.20" Height, Neutral w/ Class F ADA Ductile Iron Grate	B	1	1	\$712.82
865-M6N105SFA	Half-Meter, 6" Wide × 12.20" Height, Neutral, Side Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$820.56
865-M6N10BFA	One-Meter, 6" Wide × 12.20" Height, Neutral, Bottom Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,381.14
865-M6N10FA	One-Meter, 6" Wide × 12.20" Height, Neutral w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S01FA	One-Meter, 6" Wide, Slope # 1 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S02FA	One-Meter, 6" Wide, Slope # 2 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S03FA	One-Meter, 6" Wide, Slope # 3 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S04FA	One-Meter, 6" Wide, Slope # 4 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S05FA	One-Meter, 6" Wide, Slope # 5 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S06FA	One-Meter, 6" Wide, Slope # 6 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S07FA	One-Meter, 6" Wide, Slope # 7 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S08FA	One-Meter, 6" Wide, Slope # 8 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S09FA	One-Meter, 6" Wide, Slope # 9 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
865-M6S10FA	One-Meter, 6" Wide, Slope # 10 w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,143.80
CHANNELS - CLASS F GRATE WITH F1-LOCKING FEATURE					
865-M6N005F1A	Half-Meter, 6" Wide × 8.27" Height, Neutral w/ F1 Class F ADA Ductile Iron Grate	B	1	1	\$775.62
865-M6N005SF1A	Half-Meter, 6" Wide × 8.27" Height, Neutral, Side Out w/ F1 Class F ADA Ductile Iron Grate	B	1	1	\$883.26
865-M6N00BF1A	One-Meter, 6" Wide × 8.27" Height, Neutral, Bottom Out w/ F1 Class F ADA Ductile Iron Grate	B	1	1	\$1,506.65
865-M6N00F1A	One-Meter, 6" Wide × 8.27" Height, Neutral w/ F1 Class F ADA Ductile Iron Grate	B	1	1	\$1,269.35
ACCESSORIES					
865-6BK	Installation Bracket for Maxi 150 Channels	B	1	1	\$108.34
865-6LR	Grate-Locking Rod For 6" Channels	B	1	1	\$4.50
865-6PC	PVC S&D Pipe Connection for 6" Outs	B	1	1	\$52.86
865-6PCE	6" Oval PVC Pipe Connection	B	1	1	\$87.36
865-6RS	Rubber Sleeve/Seal For 6" Bottom Outs	B	1	1	\$126.44
865-6UC	6" Universal End Cap - Open & Closed	BI	1	20	\$96.04
865-M6CBDA	Half-Meter, Catch Basin w/ Galv Basket And Class D Ductile Iron ADA Grate - 6" Outlet	B	1	1	\$1,739.73
865-M6CBF1A	Half-Meter, Catch Basin w/ Galv Basket And F1 Class F ADA Grate - 6" Outlet	B	1	1	\$1,898.23
865-M6CBFA	Half-Meter, Catch Basin w/ Galv Basket And Class F ADA Ductile Iron Grate - 6" Outlet	B	1	1	\$1,835.47
865-SHOVEL	Cleaning Shovel For Mini/Top/Maxi	B	1	1	\$394.58
865-TOOL	Grate-Locking Tool	B	1	1	\$75.89



865-M6S01FA



865-6UC

Supply

Drainage

Support

Specialties

Appendix

HydroTec™ MAXI System

Maxi 200 - 8" Wide

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS - CLASS D GRATE					
865-M8N005DA	Half-Meter, 8" Wide × 12.20" Height w/ Class D ADA Ductile Iron Grate	B	1	1	\$808.07
865-M8N005SDA	Half-Meter, 8" Wide × 12.20" Height, Side Out w/ Class D ADA Ductile Iron Grate	B	1	1	\$897.12
865-M8N00BDA	One-Meter, 8" Wide × 12.20" Height, Bottom Out w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,489.98
865-M8N00DA	One-Meter, 8" Wide × 12.20" Height w/ Class D ADA Ductile Iron Grate	B	1	1	\$1,339.18
CHANNELS - CLASS F GRATE					
865-M8N005FA	Half-Meter, 8" Wide × 12.20" Height w/ Class F ADA Ductile Iron Grate	B	1	1	\$886.33
865-M8N005SFA	Half-Meter, 8" Wide × 12.20" Height, Side Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$993.61
865-M8N00BFA	One-Meter, 8" Wide × 12.20" Height, Bottom Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,623.25
865-M8N00FA	One-Meter, 8" Wide × 12.20" Height w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,477.70
CHANNELS - CLASS F GRATE WITH F1-LOCKING FEATURE					
865-M8N005F1A	Half-Meter, 8" Wide × 12.20" Height w/ F1 Class F ADA Ductile Iron Grate	B	1	1	\$902.10
865-M8N005SF1A	Half-Meter, 8" Wide × 12.20" Height, Side Out w/ F1 Class F ADA Ductile Iron Grate	B	1	1	\$1,062.02
865-M8N00BF1A	One-Meter, 8" Wide × 12.20" Height, Bottom Out w/ F1 Class F ADA Ductile Iron Grate	B	1	1	\$1,760.00
865-M8N00F1A	One-Meter, 8" Wide × 12.20" Height w/ F1 Class F ADA Ductile Iron Grate	B	1	1	\$1,504.70
ACCESSORIES					
865-6PC	PVC S&D Pipe Connection for 6" Outs	B	1	1	\$52.86
865-6RS	Rubber Sleeve/Seal For 6" Bottom Outs	B	1	1	\$126.44
865-8BK	Installation Bracket for Maxi 200 Channels	B	1	1	\$118.93
865-8ECD	8" Closed End Cap - 1 Piece Iron	B	1	1	\$186.58
865-8LR	Grate-Locking Rod For 8" Channels	B	1	1	\$4.18
865-8OCD	8" Open End Cap - 1 Piece Iron	B	1	1	\$546.96
865-M8CBDA	Half-Meter, Catch Basin w/ Galv Basket And Class D ADA Ductile Iron Grate - 6" Outlet	B	1	1	\$1,714.04
865-M8CBF1A	Half-Meter, Catch Basin w/ Galv Basket And F1 Class F ADA Ductile Iron Grate - 6" Outlet	B	1	1	\$1,881.35
865-M8CBFA	Half-Meter, Catch Basin w/ Galv Basket And Class F ADA Ductile Iron Grate - 6" Outlet	B	1	1	\$1,812.97
865-SHOVEL	Cleaning Shovel For Mini/Top/Maxi	B	1	1	\$394.58
865-TOOL	Grate-Locking Tool	B	1	1	\$75.89



865-M8N00DA

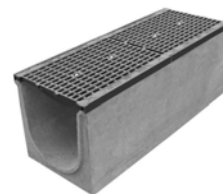


865-TOOL

HydroTec™ MAXI System

Maxi 300 - 12" Wide

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS - CLASS E GRATE WITH F1-LOCKING FEATURE					
865-M12PN005EA	Half-Meter, 12" Wide × 15.75" Height w/ Class E ADA Ductile Iron Grate	B	1	1	\$1,552.95
865-M12PN00BEA	One-Meter, 12" Wide × 15.75" Height, Bottom Out w/ Class E ADA Ductile Iron Grate	B	1	1	\$3,034.11
865-M12PN00EA	One-Meter, 12" Wide × 15.75" Height w/ Class E ADA Ductile Iron Grate	B	1	1	\$2,709.27



865-M12PN00EA

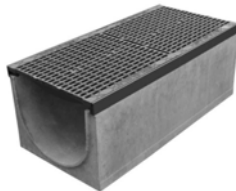
HydroTec™ MAXI System (Cont)

Maxi 300 - 12" Wide

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS - CLASS F GRATE WITH F1-LOCKING FEATURE					
865-M12PN005FA	Half-Meter, 12" Wide × 15.75" Height w/ Class F ADA Ductile Iron Grate	B	1	1	\$1,694.68
865-M12PN00BFA	One-Meter, 12" Wide × 15.75" Height, Bottom Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$3,295.59
865-M12PN00FA	One-Meter, 12" Wide × 15.75" Height w/ Class F ADA Ductile Iron Grate	B	1	1	\$2,967.92
ACCESSORIES					
865-12ECD	12" Closed End Cap - 1 Piece Iron	B	1	1	\$276.02
865-12OCD	12" Open End Cap - 1 Piece Iron	B	1	1	\$546.25
865-8PC	PVC S&D Pipe Connection for 8" Outs	B	1	1	\$78.40
865-8RS	Rubber Sleeve/Seal For 8" Bottom Outs	B	1	1	\$160.96
865-M12PCBEA	Half-Meter, Catch Basin w/ Galv Basket And Class E ADA Ductile Iron Grate - 8" Outlet	B	1	1	\$3,416.92
865-M12PCBFA	Half-Meter, Catch Basin w/ Galv Basket And Class F ADA Ductile Iron Grate - 8" Outlet	B	1	1	\$3,747.00
865-SHOVEL	Cleaning Shovel For Mini/Top/Maxi	B	1	1	\$394.58

HydroTec™ MAXI System

Maxi 400 - 16" Wide



865-M16PN00EA

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS - CLASS E GRATE WITH F1-LOCKING FEATURE					
865-M16PN005EA	Half-Meter, 16" Wide × 15.75" Height w/ Class E ADA Ductile Iron Grate	B	1	1	\$2,086.79
865-M16PN00BEA	One-Meter, 16" Wide × 15.75" Height, Bottom Out w/ Class E ADA Ductile Iron Grate	B	1	1	\$3,897.52
865-M16PN00EA	One-Meter, 16" Wide × 15.75" Height w/ Class E ADA Ductile Iron Grate	B	1	1	\$3,599.14
CHANNELS - CLASS F GRATE WITH F1-LOCKING FEATURE					
865-M16PN005FA	Half-Meter, 16" Wide × 15.75" Height w/ Class F ADA Ductile Iron Grate	B	1	1	\$2,374.42
865-M16PN00BFA	One-Meter, 16" Wide × 15.75" Height, Bottom Out w/ Class F ADA Ductile Iron Grate	B	1	1	\$4,386.39
865-M16PN00FA	One-Meter, 16" Wide × 15.75" Height w/ Class F ADA Ductile Iron Grate	B	1	1	\$4,077.64
ACCESSORIES					
865-16ECD	16" Ductile Closed End Cap	B	1	1	\$339.37
865-16OCD	16" Ductile Open End Cap	B	1	1	\$649.74
865-8PC	PVC S&D Pipe Connection for 8" Outs	B	1	1	\$78.40
865-8RS	Rubber Sleeve/Seal For 8" Bottom Outs	B	1	1	\$160.96
865-M16PCBEA	Half-Meter, Catch Basin w/ Galv Basket And Class E ADA Ductile Iron Grate - 8" Outlet	B	1	1	\$4,666.29
865-M16PCBFA	Half-Meter, Catch Basin w/ Galv Basket And Class F ADA Ductile Iron Grate - 8" Outlet	B	1	1	\$5,314.27
865-SHOVEL	Cleaning Shovel For Mini/Top/Maxi	B	1	1	\$394.58

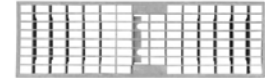
HydroTec™ TOP System

Top 100 - 4" Wide

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
GRATES					
865-T4DI5CL	Half-Meter, Class C, Ductile Iron, Long Slot, ADA	B	1	1	\$130.45
865-T4DI5CX	Half-Meter, Class C, Ductile Iron, Cross-Slot	B	1	1	\$120.94
865-T4GS5AS	Half-Meter, Class A, Galvanized Steel, Slotted	B	1	1	\$65.57
865-T4GS5CM	Half-Meter, Class C, Galvanized Steel, Mesh, ADA	B	1	1	\$173.36
865-T4GS5CP	Half-Meter, Class C, Galvanized Steel, Perforated	B	1	1	\$187.90
865-T4GS5CS	Half-Meter, Class C, Galvanized Steel, Slotted	B	1	1	\$164.36
865-T4GSA5P	Half-Meter, Class A, Galvanized Steel, Perforated	B	1	1	\$102.62
865-T4GSAP	One-Meter, Class A, Galvanized Steel, Perforated	B	1	1	\$163.60
865-T4GSAS	One-Meter, Class A, Galvanized Steel, Slotted	B	1	1	\$107.90
865-T4GSCM	One-Meter, Class C, Galvanized Steel, Mesh, ADA	B	1	1	\$250.96
865-T4GSCP	One-Meter, Class C, Galvanized Steel, Perforated	B	1	1	\$309.35
865-T4GSCS	One-Meter, Class C, Galvanized Steel, Slotted	B	1	1	\$232.65
865-T4P5BL	Half-Meter, Class B, Plastic, Long Slot, ADA	B	1	1	\$130.45
CHANNELS					
865-T4N10	One-Meter, 4" Wide × 6.30" Height, Neutral	B	1	1	\$260.83
865-T4N105S	Half-Meter, 4" Wide × 6.30" Height, Neutral, Side Out	B	1	1	\$224.07
865-T4N10B	One-Meter, 4" Wide × 6.30" Height, Neutral, Bottom Out	B	1	1	\$365.15
865-T4N15	One-Meter, 4" Wide × 7.28 Height, Neutral	B	1	1	\$260.83
865-T4N155	Half-Meter, 4" Wide × 7.28 Height, Neutral	B	1	1	\$175.37
865-T4N15B	One-Meter, 4" Wide × 7.28 Height, Neutral, Bottom Out	B	1	1	\$365.15
865-T4N20	One-Meter, 4" Wide × 8.27 Height, Neutral	B	1	1	\$260.83
865-T4N205	Half-Meter, 4" Wide × 8.27 Height, Neutral	B	1	1	\$175.37
865-T4N205S	Half-Meter, 4" Wide × 8.27 Height, Neutral, Side Out	B	1	1	\$224.07
865-T4N20B	One-Meter, 4" Wide × 8.27 Height, Neutral, Bottom Out	B	1	1	\$365.15
865-T4S01	One-Meter, 4" Wide, Slope # 1 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S02	One-Meter, 4" Wide, Slope # 2 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S03	One-Meter, 4" Wide, Slope # 3 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S04	One-Meter, 4" Wide, Slope # 4 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S05	One-Meter, 4" Wide, Slope # 5 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S06	One-Meter, 4" Wide, Slope # 6 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S07	One-Meter, 4" Wide, Slope # 7 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S08	One-Meter, 4" Wide, Slope # 8 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S09	One-Meter, 4" Wide, Slope # 9 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S10	One-Meter, 4" Wide, Slope # 10 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S11	One-Meter, 4" Wide, Slope # 11 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S12	One-Meter, 4" Wide, Slope # 12 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S13	One-Meter, 4" Wide, Slope # 13 w/ Galv Edge-Rails	B	1	1	\$260.83



865-T4DI5CL



865-T4GS5CM



865-T4GS5CS

Supply

Drainage

Support

Specialties

Appendix

HydroTec™ TOP System (Cont)

Top 100 - 4" Wide



865-T4N10



865-T4N00

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHANNELS					
865-T4S14	One-Meter, 4" Wide, Slope # 14 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S15	One-Meter, 4" Wide, Slope # 15 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S16	One-Meter, 4" Wide, Slope # 16 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S17	One-Meter, 4" Wide, Slope # 17 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S18	One-Meter, 4" Wide, Slope # 18 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S19	One-Meter, 4" Wide, Slope # 19 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S20	One-Meter, 4" Wide, Slope # 20 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S21	One-Meter, 4" Wide, Slope # 21 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S22	One-Meter, 4" Wide, Slope # 22 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S23	One-Meter, 4" Wide, Slope # 23 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S24	One-Meter, 4" Wide, Slope # 24 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S25	One-Meter, 4" Wide, Slope # 25 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S26	One-Meter, 4" Wide, Slope # 26 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S27	One-Meter, 4" Wide, Slope # 27 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S28	One-Meter, 4" Wide, Slope # 28 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S29	One-Meter, 4" Wide, Slope # 29 w/ Galv Edge-Rails	B	1	1	\$260.83
865-T4S30	One-Meter, 4" Wide, Slope # 30 w/ Galv Edge-Rails	B	1	1	\$260.83
LOW-PROFILE CHANNELS					
865-T4LP003	One-Meter, 4" Wide × 3.15" Height, Neutral	B	1	1	\$198.67
865-T4LP0053	Half-Meter, 4" Wide × 3.15" Height, Neutral	B	1	1	\$165.92
865-T4LP00B03	One-Meter, 4" Wide × 3.15" Height, Neutral, Bottom Out	B	1	1	\$369.40
865-T4N00	One-Meter, 4" Wide × 4.33" Height, Neutral	B	1	1	\$260.83
865-T4N005	Half-Meter, 4" Wide × 4.33" Height, Neutral	B	1	1	\$175.37
865-T4N00B	One-Meter, 4" Wide × 4.33" Height, Neutral, Bottom Out	B	1	1	\$365.15

Supply

Drainage

Support

Specialties

Appendix

HydroTec™ TOP System (Cont)

Top 100 - 4" Wide

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
865-4BK	Installation Bracket for Maxi/Top 100 Channels	B	1	1	\$86.28
865-4EC	4" Closed End Cap - 2 Piece	B	1	1	\$79.35
865-4LPEC3	4" Closed End Cap For 3.15" Channel	B	1	1	\$57.49
865-4LPEC4	4" Closed End Cap For 4.33" Channel	B	1	1	\$57.49
865-4LR	Grate-Locking Rod For 4" Channels	B	1	1	\$3.35
865-4OC	4" Open End Cap - 2 Piece	B	1	1	\$79.35
865-4PC	4" PVC S&D Pipe Connection	B	1	1	\$28.74
865-4RS	4" Rubber Sleeve / Seal For Bottom Outs	B	1	1	\$105.55
865-SHOVEL	Cleaning Shovel For Mini/Top/Maxi	B	1	1	\$394.58
865-T4CB	Half-Meter, Catch Basin w/ Galv Steel Debris Basket - 6" Outlet	B	1	1	\$531.52
865-TOOL	Grate-Locking Tool	B	1	1	\$75.89
865-TOOLP	Grate-Locking Tool For Perf/Mesh Grates	B	1	1	\$69.06



Supply

Drainage

Support

Specialties

Appendix

HydroBlock™ System

HydroBlock™ 100

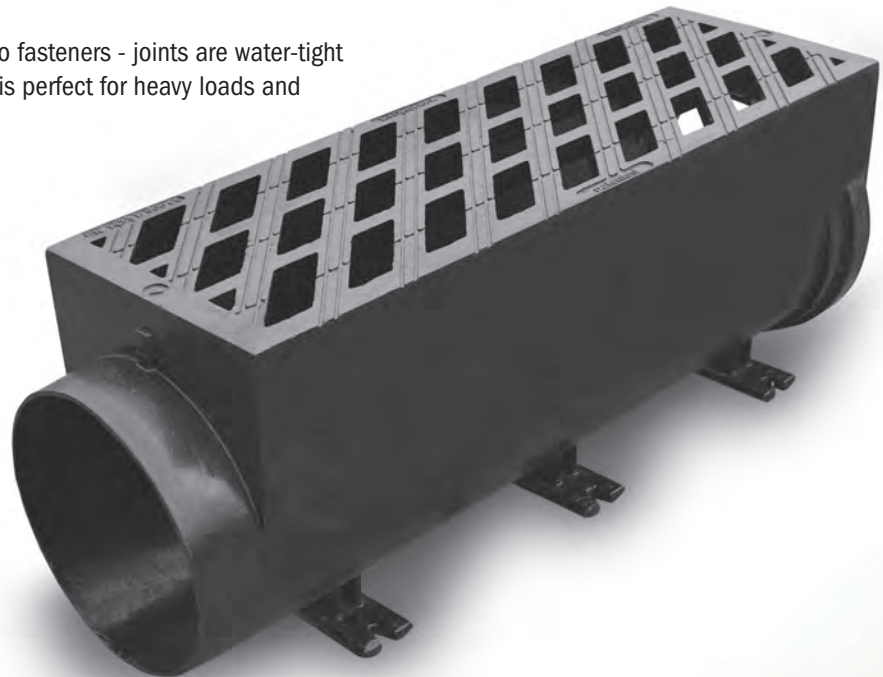
HydroBlock™ 150

HydroBlock™ 200

HydroBlock™ 300

One-piece ductile iron channel and grate system designed for ultimate durability and rattle-free operation.

Sections join together easily with no fasteners - joints are water-tight and anti-torque. One-piece design is perfect for heavy loads and high-traffic areas.





HydroBlock™ 100

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
865-HB4005BFA	Half-Meter, 4" Wide, Bottom Out w/ Ductile Iron Removable Grate	B	1	1	\$986.39
865-HB4005SFA	Half-Meter, 4" Wide, Left/Right Side Out w/ Ductile Iron Removable Grate	B	1	1	\$986.39
865-HB400FA	One-Meter, 4" Wide Ductile Iron Channel/Grate	B	1	1	\$970.10
ACCESSORIES					
865-HB4CBFA	Catch Basin w/ Ductile Iron Removable Grate	B	1	1	\$1,918.66
865-HB4EC	Closed End Cap For Socket End	B	1	1	\$38.55
865-HB4INSB	Installation Aid Tool	B	1	1	\$650.55
865-HB4OC	Closed End Cap For Spigot End	B	1	1	\$38.55



865-HB400FA



865-HB4EC

HydroBlock™ 150

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
865-HB6005BFA	Half-Meter, 6" Wide, Bottom Out w/Ductile Iron Removable Grate	B	1	1	\$1,213.96
865-HB6005HSFA	Half-Meter, 6" Wide, Left/Right/End Out w/ Ductile Iron Removable Grate	B	1	1	\$1,213.96
865-HB600FA	One-Meter, 6" Wide Ductile Iron Channel/Grate	B	1	1	\$1,462.03
ADA COMPLIANT					
865-HB6ADA005BFA	Half-Meter, 6" Wide, Bottom Out w/ ADA Ductile Iron Removable Grate	B	1	1	\$1,312.08
865-HB6ADA005FA	Half-Meter, 6" Wide, w/ ADA Ductile Iron Removable Grate	B	1	1	\$1,312.08
865-HB6ADA005HSFA	Half-Meter, 6" Wide, Left/Right/End Out w/ ADA Ductile Iron Removable Grate	B	1	1	\$1,312.08
865-HB6ADA00FA	One-Meter, 6" Wide ADA Ductile Iron Channel/Grate	B	1	1	\$1,584.66
ACCESSORIES					
865-HB6ADACBFA	Catch Basin w/ ADA Ductile Iron Removable Grate	B	1	1	\$2,377.15
865-HB6AINSB	Installation Aid Tool for ADA Pattern	B	1	1	\$650.55
865-HB6CBFA	Catch Basin w/ Ductile Iron Removable Grate	B	1	1	\$2,205.18
865-HB6DS	Domed Debris Strainer for Bottom Outlet	B	1	1	\$89.97
865-HB6EC	Closed End Cap For Socket End	B	1	1	\$65.41
865-HB6INSB	Installation Aid Tool	B	1	1	\$650.55
865-HB6OC	Closed End Cap For Spigot End	B	1	1	\$65.41



865-HB600FA



865-HB6ADA005HSFA

HydroBlock™ 200

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
865-HB8005BFA	Half-Meter, 8" Wide, Bottom Out w/ Ductile Iron Removable Grate	B	1	1	\$1,690.59
865-HB8005SFA	Half-Meter, 8" Wide, Left/Right Side Out w/ Ductile Iron Removable Grate	B	1	1	\$1,690.57
865-HB800FA	One-Meter, 8" Wide Ductile Iron Channel/Grate	B	1	1	\$2,191.84



865-HB800FA

Supply

Drainage

Support

Specialties

Appendix

Supply

Drainage

Support

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865-HB80C



865-HB1200FA



865-HB12ADA005BFA



865-HB120C

HydroBlock™ 200 (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ADA COMPLIANT					
865-HB8ADA005BFA	Half-Meter, 8" Wide, Bottom Out w/ ADA Ductile Iron Removable Grate	B	1	1	\$1,825.48
865-HB8ADA005FA	Half-Meter, 8" Wide, w/ ADA Ductile Iron Removable Grate	B	1	1	\$1,825.48
865-HB8ADA005SFA	Half-Meter, 8" Wide, Left/Right Side Out w/ ADA Ductile Iron Removable Grate	B	1	1	\$1,825.48
865-HB8ADA00FA	One-Meter, 8" Wide ADA Ductile Iron Channel/Grate	B	1	1	\$2,376.01
ACCESSORIES					
865-HB6AINSB	Installation Aid Tool for ADA Pattern	B	1	1	\$650.55
865-HB6INSB	Installation Aid Tool	B	1	1	\$650.55
865-HB8ADACBFA	Catch Basin w/ ADA Ductile Iron Removable Grate	B	1	1	\$2,638.79
865-HB8CBFA	Catch Basin w/ Ductile Iron Removable Grate	B	1	1	\$2,442.33
865-HB8EC	Closed End Cap For Socket End	B	1	1	\$83.06
865-HB80C	Closed End Cap For Spigot End	B	1	1	\$83.06

HydroBlock™ 300

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
865-HB12005BFA	Three-Quarter-Meter, 12" Wide, Bottom Out w/ Ductile Iron Removable Grate	B	1	1	\$4,232.29
865-HB1200FA	One-Meter, 12" Wide Ductile Iron Channel/Grate	B	1	1	\$4,232.29
ADA COMPLIANT					
865-HB12ADA005BFA	Three-Quarter-Meter, 12" Wide, Bottom Out w/ ADA Ductile Iron Removable Grate	B	1	1	\$4,575.93
865-HB12ADA005FA	Three-Quarter-Meter, 12" Wide, w/ ADA Ductile Iron Removable Grate	B	1	1	\$4,575.93
865-HB12ADA005SFA	Three Quarter-Meter, 12" Wide, Left/Right Side Out w/ ADA Ductile Iron Removable Grate	B	1	1	\$4,575.93
865-HB12ADA00FA	One-Meter, 12" Wide ADA Ductile Iron Channel/Grate	B	1	1	\$4,575.93
ACCESSORIES					
865-12PC	12" PVC S&D Pipe Connector	B	1	1	\$240.01
865-HB12EC	Closed End Cap For Socket End	B	1	1	\$321.90
865-HB120C	Closed End Cap For Spigot End	B	1	1	\$321.90
865-HB12S	Debris Bucket For Vertical Out	B	1	1	\$698.72
865-HB6AINSB	Installation Aid Tool for ADA Pattern	B	1	1	\$650.55
865-HB6INSB	Installation Aid Tool	B	1	1	\$650.55

HydroLine™ System

The HydroLine™ is a unique, ultra-low-profile system designed for fast/easy installations or height-restricted applications. Rib-design channels made from ductile iron or aluminum lock into concrete slab and stand up to heavy-duty traffic.

The system is low-maintenance and perfect for covered parking areas or thresholds to prevent surface water cross-over.



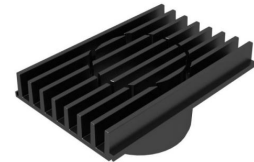


HydroLine™ System

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DUCTILE IRON CHANNELS					
865-HL4L	4-1/2" Wide Channel - Corner Section, 2 Pcs	B	1	1	\$1,373.29
865-HL4N005BF	Half-Meter, 4-1/2" Wide Channel, Neutral w/ Out Curb End	B	1	1	\$327.84
865-HL4N005K	Half-Meter, 4-1/2" Wide Channel, Neutral w/ Curb End	B	1	1	\$351.56
865-HL4N00CSF	One-Meter, 4-1/2" Wide Channel, Neutral w/ Cleaning End	B	1	1	\$515.20
865-HL4N00F	One-Meter, 4-1/2" Wide Channel, Neutral	B	1	1	\$358.62
POWDER-COATED ALUMINUM CHANNELS					
865-HLP4AB	5" Wide Channel - Bottom Outlet Section	B	1	1	\$504.03
865-HLP4C	5" Wide Channel - Corner Section, 2 Pcs	B	1	1	\$1,422.66
865-HLP4N00F1M	One-Meter, 5" Wide Channel, Neutral	B	1	1	\$1,054.17
865-HLP4N00F3M	Three-Meter, 5" Wide Channel, Neutral	B	1	1	\$1,562.87
865-HLP4T	5" Wide Channel - Tee Section, 3 Pcs	B	1	1	\$2,136.28
865-HLP4X	5" Wide Channel - Cross Section, 4 Pcs	B	1	1	\$2,844.74
ACCESSORIES					
865-HLAC	One-Meter Installation Cover For Aluminum Channels	B	1	1	\$394.14
865-HLCE	Connection Element For Iron Channels	B	1	1	\$80.90
865-HLDC	One-Meter Installation Cover For Iron Channels	B	1	1	\$394.14
865-HLEC	End Wall For Iron Channels	B	1	1	\$80.90
865-HLISC	Installation Bracket For Iron Channels	B	1	1	\$80.92
865-HLPCE	Connection Element For Aluminum Channels	B	1	1	\$80.90
865-HLPEC	End Wall For Aluminum Channels	B	1	1	\$80.92
865-HLPED	Installation Pedestal For Iron Channels	B	1	1	\$425.77
865-HLPISC	Installation Bracket For Aluminum Channels	B	1	1	\$80.92
865-HLPPED	Installation Pedestal For Aluminum Channels	B	1	1	\$459.83
865-RAKE	Cleaning Rake For Iron Channels	B	1	1	\$459.83
865-RAKEP	Cleaning Rake For Aluminum Channels	B	1	1	\$543.41



865-HL4N005BF



865-HLP4AB



865-RAKE

Supply

Drainage

Support

Specialties

Appendix

Residential Drainage

Shower Drains

Floor Drains

Closet Flanges

Backwater Valves

Air Admittance Valves

Accessories

Residential Drainage

Shower Drains

Shower drains designed for tile floors and prefabricated floors and modules. PVC, ABS, and cast iron connections available. Designed in accordance with *ASME A112.18.2/CSA B125.2 Standard for Plumbing Waste Fittings*.

Floor Drains

Floor drains for residential and other non-commercial applications. PVC, ABS and cast iron connections available. Designed in accordance with *ASME A112.6.3 Standard for Floor and Trench Drains*.

Closet Flanges

Closet flanges for standard, floor mounted toilets. Spacer and accessory products for repair and replacement applications. Solvent weld connections designed in accordance with ASTM D2665 (PVC) / ASTM D2661 (ABS)

Backwater Valves

One-way valves designed to prevent back flow of waste lines in both shallow and deep-bury applications. PVC and ABS connections. Designed in accordance with *ASME A112.14.1 Standard for Backwater Valves*.

Air Admittance Valves

One-way valves designed to allow air into vent lines for drainage systems and prevent sewer gas from entering the living space. PVC and ABS connections available. Designed in accordance with ANSI/ASSE 1050 and 1051.

Accessories

Saddle tee fittings, condensate traps and other residential accessory items.

Shower Drains

Shower Pan Drains

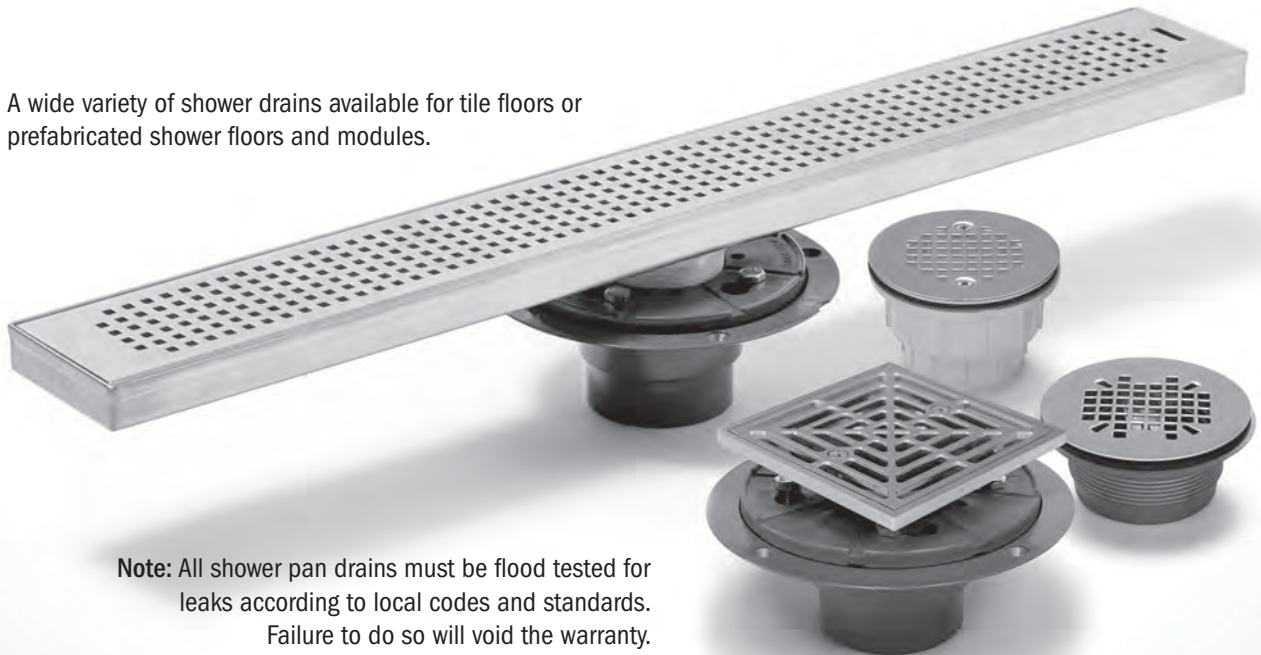
StreamLine™ Linear Drains

Shower Module Drains

Freestanding Tub Drain

Replacement Strainers

A wide variety of shower drains available for tile floors or prefabricated shower floors and modules.



Note: All shower pan drains must be flood tested for leaks according to local codes and standards. Failure to do so will void the warranty.



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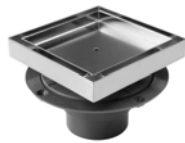
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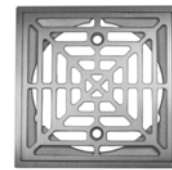
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821-2SKQPK1
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Screw-On Stainless Steel Strainer

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND STRAINER - NO INSERTS					
821-2A	ABS Hub - 4-1/4" Rnd Strainer	BI	20	20	\$24.09
821-2APK	ABS Hub - 4-1/4" Rnd Strainer	CI	8	8	\$25.85
821-2P	PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$24.09
821-2PPK	PVC Hub - 4-1/4" Rnd Strainer	CI	8	8	\$25.85
821-T2A	ABS Hub - 4-1/4" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	1	10	\$24.09
821-T2P	PVC Hub - 4-1/4" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	1	10	\$24.09
ROUND STRAINER WITH BRASS INSERTS					
821-200A	ABS Hub - 4-1/4" Rnd Strainer	BI	20	20	\$25.34
821-200P	PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$25.34
821-T200A	ABS Hub - 4-1/4" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	10	10	\$25.34
821-T200P	PVC Hub - 4-1/4" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	10	10	\$25.34
COMPONENT ITEMS					
821-2LSPC	4-1/4" Rnd Strainer	BI	10	10	\$10.18
821-2LSPCI	4-1/4" Rnd Strainer	BI	10	10	\$11.54
821-HA2	2" ABS Hub - Base & Collar Only	BI	25	25	\$14.35
821-HP2	2" PVC Hub - Base & Collar Only	BI	25	25	\$14.35
821-THA2	2" ABS Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
821-THP2	2" PVC Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	BI	1	10	\$8.72
821-H	Hair Catcher	B	10	100	\$1.32
821-TP	Test Plug For 821 Shower Drain	BI	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36



821-2A



821-T200P



821-HP2

Snap-In Stainless Steel Strainer

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND STRAINER					
821-270A	ABS Hub - 4-1/4" Rnd Strainer	BI	20	20	\$24.09
821-270P	PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$24.09
821-T270A	ABS Hub - 4-1/4" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	1	10	\$24.09
821-T270P	PVC Hub - 4-1/4" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	10	10	\$24.09
SQUARE STRAINER					
821-270AQ	ABS Hub - 4-1/4" Sqr Strainer	BI	20	20	\$38.20
821-270PQ	PVC Hub - 4-1/4" Sqr Strainer	BI	20	20	\$38.20
821-T270AQ	ABS Hub - 4-1/4" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	10	\$38.20
821-T270PQ	PVC Hub - 4-1/4" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	10	\$38.20



821-270P



821-270PQ



821-2A



821-EX2

Snap-In Stainless Steel Strainer (Cont)

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPONENT ITEMS					
821-2LSNQ	4-1/4" Sqr Strainer	BI	10	10	\$21.86
821-2LSPN	4-1/4" Rnd Strainer	BI	10	10	\$10.18
821-HA2	2" ABS Hub - Base & Collar Only	BI	25	25	\$14.35
821-HP2	2" PVC Hub - Base & Collar Only	BI	25	25	\$14.35
821-THA2	2" ABS Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
821-THP2	2" PVC Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
ACCESSORIES					
821-2QA	Round-to-Square Adapter	CI	5	5	\$8.47
821-2QAS	Round-to-Square Strainer & Adapter Kit - Stnls Steel Finish Strainer	CI	5	5	\$12.46
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	BI	1	10	\$8.72
821-H	Hair Catcher	B	10	100	\$1.32
821-TP	Test Plug For 821 Shower Drain	BI	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36

Deluxe Nickel-Bronze Ring & Strainer

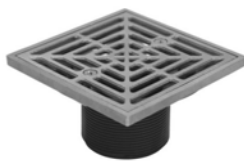
2" PVC/ABS - Sch.40 Hub Connection



821-T200ANR



821-200PNQ



821-2LNQ

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND RING & STRAINER					
821-200ANR	ABS Hub - 4-1/2" Rnd Strainer	BI	5	5	\$94.17
821-200PNR	PVC Hub - 4-1/2" Rnd Strainer	BI	5	5	\$94.17
821-T200ANR	ABS Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	5	5	\$94.17
821-T200PNR	PVC Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	5	5	\$94.17
SQUARE RING & STRAINER					
821-200ANQ	ABS Hub - 4-1/2" Sqr Strainer	BI	5	5	\$119.30
821-200PNQ	PVC Hub - 4-1/2" Sqr Strainer	BI	5	5	\$119.30
821-T200ANQ	ABS Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$119.30
821-T200PNQ	PVC Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	5	5	\$119.30
COMPONENT ITEMS					
821-2LNQ	4-1/2" Sqr Strainer	BI	1	5	\$104.93
821-2LNR	4-1/4" Rnd Strainer	BI	1	5	\$79.81
821-MHA2	2" ABS Hub - Base & Collar Only	BI	25	25	\$14.35
821-MHP2	2" PVC Hub - Base & Collar Only	BI	25	25	\$14.35
821-TMHA2	2" ABS Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
821-TMHP2	2" PVC Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35

Deluxe Nickel-Bronze Ring & Strainer (Cont)

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	BI	1	10	\$8.72
821-H	Hair Catcher	B	10	100	\$1.32
821-TP	Test Plug For 821 Shower Drain	BI	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36



821-EX2

Deluxe Polished Stainless Ring & Strainer

2" PVC/ABS - Sch.40 Hub Connection

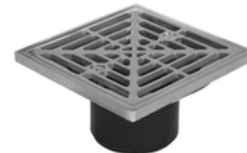
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND RING & STRAINER					
821-200ACR	ABS Hub - 4-1/2" Rnd Strainer	BI	5	5	\$119.30
821-200PCR	PVC Hub - 4-1/2" Rnd Strainer	BI	5	5	\$119.30
821-T200ACR	ABS Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	5	5	\$119.30
821-T200PCR	PVC Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	5	5	\$119.30
SQUARE RING & STRAINER					
821-200ACQ	ABS Hub - 4-1/2" Sqr Strainer	BI	5	5	\$144.39
821-200PCQ	PVC Hub - 4-1/2" Sqr Strainer	BI	5	5	\$144.39
821-T200ACQ	ABS Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$144.39
821-T200PCQ	PVC Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$144.39
COMPONENT ITEMS					
821-2LCQ	4-1/2" Sqr Strainer	BI	1	5	\$130.03
821-2LCR	4-1/2" Rnd Strainer	BI	1	5	\$104.93
821-MHA2	2" ABS Hub - Base & Collar Only	BI	25	25	\$14.35
821-MHP2	2" PVC Hub - Base & Collar Only	BI	25	25	\$14.35
821-TMHA2	2" ABS Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
821-TMHP2	2" PVC Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	BI	1	10	\$8.72
821-H	Hair Catcher	B	10	100	\$1.32
821-TP	Test Plug For 821 Shower Drain	BI	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36



821-200ACR



821-200PCQ



821-2LCQ



821-EX2

Supply

Drainage

Support

Specialties

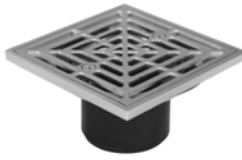
Appendix



821-200AKR



821-200PKQ



821-2LKQ



821-EX2



821-200PSQ



821-200ASQ

Deluxe Satin Nickel Finish Ring & Strainer

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND RING & STRAINER					
821-200AKR	ABS Hub - 4-1/2" Rnd Strainer	BI	5	5	\$119.30
821-200PKR	PVC Hub - 4-1/2" Rnd Strainer	BI	5	5	\$119.30
821-T200AKR	ABS Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$119.30
821-T200PKR	PVC Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	5	5	\$119.30
SQUARE RING & STRAINER					
821-200AKQ	ABS Hub - 4-1/2" Sqr Strainer	BI	5	5	\$144.39
821-200PKQ	PVC Hub - 4-1/2" Sqr Strainer	BI	5	5	\$144.39
821-T200AKQ	ABS Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$144.39
821-T200PKQ	PVC Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$144.39
COMPONENT ITEMS					
821-2LKQ	4-1/2" Sqr Strainer	BI	1	5	\$130.03
821-2LKR	4-1/2" Rnd Strainer	BI	1	5	\$104.93
821-MHA2	2" ABS Hub - Base & Collar Only	BI	25	25	\$14.35
821-MHP2	2" PVC Hub - Base & Collar Only	BI	25	25	\$14.35
821-TMHA2	2" ABS Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
821-TMHP2	2" PVC Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	BI	1	10	\$8.72
821-H	Hair Catcher	B	10	100	\$1.32
821-TP	Test Plug For 821 Shower Drain	BI	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36

Deluxe Matte Stainless Ring & Strainer

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND RING & STRAINER					
821-200ASR	ABS Hub - 4-1/2" Rnd Strainer	BI	5	5	\$94.17
821-200PSR	PVC Hub - 4-1/2" Rnd Strainer	BI	5	5	\$94.17
821-T200ASR	ABS Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	5	5	\$94.17
821-T200PSR	PVC Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	5	5	\$94.17
SQUARE RING & STRAINER					
821-200ASQ	ABS Hub - 4-1/2" Sqr Strainer	BI	5	5	\$119.30
821-200PSQ	PVC Hub - 4-1/2" Sqr Strainer	BI	5	5	\$119.30
821-T200ASQ	ABS Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$119.30
821-T200PSQ	PVC Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$119.30

Deluxe Matte Stainless Ring & Strainer (Cont)

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPONENT ITEMS					
821-2LSQ	4-1/2" Sqr Strainer	Bl	1	5	\$104.93
821-2LSR	4-1/2" Rnd Strainer	Bl	1	5	\$79.81
821-MHA2	2" ABS Hub - Base & Collar Only	Bl	25	25	\$14.35
821-MHP2	2" PVC Hub - Base & Collar Only	Bl	25	25	\$14.35
821-TMHA2	2" ABS Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	Bl	25	25	\$14.35
821-TMHP2	2" PVC Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	Bl	25	25	\$14.35
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	Bl	1	10	\$8.72
821-H	Hair Catcher	B	10	100	\$1.32
821-TP	Test Plug For 821 Shower Drain	Bl	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36



821-EX2

Deluxe Oil-Rubbed Bronze Finish Ring & Strainer

2" PVC/ABS - Sch.40 Hub Connection

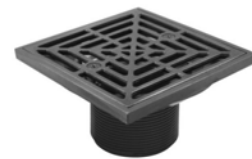
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROUND RING & STRAINER					
821-200ARBR	ABS Hub - 4-1/2" Rnd Strainer	Bl	5	5	\$169.52
821-200PRBR	PVC Hub - 4-1/2" Rnd Strainer	Bl	5	5	\$169.52
821-T200ARBR	ABS Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	Bl	1	5	\$169.52
821-T200PRBR	PVC Hub - 4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	Bl	1	5	\$169.52
SQUARE RING & STRAINER					
821-200ARBQ	ABS Hub - 4-1/2" Sqr Strainer	Bl	5	5	\$194.61
821-200PRBQ	PVC Hub - 4-1/2" Sqr Strainer	Bl	5	5	\$194.61
821-T200ARBQ	ABS Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	Bl	1	5	\$194.61
821-T200PRBQ	PVC Hub - 4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	Bl	1	5	\$194.61
COMPONENT ITEMS					
821-2LRBQ	4-1/2" Sqr Strainer	Bl	1	5	\$180.24
821-2LRBR	4-1/2" Rnd Strainer	Bl	1	5	\$155.15
821-MHA2	2" ABS Hub - Base & Collar Only	Bl	25	25	\$14.35
821-MHP2	2" PVC Hub - Base & Collar Only	Bl	25	25	\$14.35
821-TMHA2	2" ABS Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	Bl	25	25	\$14.35
821-TMHP2	2" PVC Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	Bl	25	25	\$14.35
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	Bl	1	10	\$8.72
821-H	Hair Catcher	B	10	100	\$1.32
821-TP	Test Plug For 821 Shower Drain	Bl	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36



821-200PRBR



821-T200ARBQ



821-2LRBQ



821-EX2

Supply

Drainage

Support

Specialties

Appendix



821-T2PQCP



821-2PQRB



821-HQCP



821-EX2



821-2AT5A

Grid-Pattern Head & Strainer

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHROME-PLATED FINISH					
821-2AQCP	ABS Hub - 4-1/8" Sqr Strainer	BI	5	5	\$100.44
821-2PQCP	PVC Hub - 4-1/8" Sqr Strainer	BI	5	5	\$100.44
821-T2ACP	ABS Hub - 4-1/8" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$87.89
821-T2AQCP	ABS Hub - 4-1/8" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$100.44
821-T2PCP	PVC Hub - 4-1/8" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$87.89
821-T2PQCP	PVC Hub - 4-1/8" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$100.44
OIL-RUBBED BRONZE FINISH					
821-2AQRB	ABS Hub - 4-1/8" Sqr Strainer	BI	5	5	\$150.65
821-2PQRB	PVC Hub - 4-1/8" Sqr Strainer	BI	1	5	\$150.65
821-T2AQRB	ABS Hub - 4-1/8" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$150.65
821-T2PQRB	PVC Hub - 4-1/8" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	1	5	\$150.65
COMPONENT ITEMS					
821-2LQRB	4-1/8" Sqr Strainer	BI	1	5	\$136.29
821-HQCP	4-1/8" Sqr Strainer	BI	1	5	\$86.07
821-MHA2	2" ABS Hub - Base & Collar Only	BI	25	25	\$14.35
821-MHP2	2" PVC Hub - Base & Collar Only	BI	25	25	\$14.35
821-TMHA2	2" ABS Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
821-TMHP2	2" PVC Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	BI	1	10	\$8.72
821-TP	Test Plug For 821 Shower Drain	BI	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36

Tile-Insert Strainer

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ABS HEAD					
821-2AT4A	ABS Hub - 4" Head, Stainless Tile-In Tray	BI	1	5	\$113.79
821-2AT5A	ABS Hub - 5" Head, Stainless Tile-In Tray	BI	1	5	\$130.87
821-2PT4A	PVC Hub - 4" Head, Stainless Tile-In Tray	BI	1	5	\$113.79
821-2PT5A	PVC Hub - 5" Head, Stainless Tile-In Tray	BI	1	5	\$130.87
821-T2AT4A	ABS Hub - 4" Head, Stainless Tile-In Tray w/ DoubleDuty™ Test Plug	BI	1	5	\$113.79
821-T2AT5A	ABS Hub - 5" Head, Stainless Tile-In Tray w/ DoubleDuty™ Test Plug	BI	1	5	\$130.87
821-T2PT4A	PVC Hub - 4" Head, Stainless Tile-In Tray w/ DoubleDuty™ Test Plug	BI	1	5	\$113.79
821-T2PT5A	PVC Hub - 5" Head, Stainless Tile-In Tray w/ DoubleDuty™ Test Plug	BI	1	5	\$130.87

Tile-Insert Strainer (Cont)

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL HEAD					
821-2ATQ	ABS Hub - 5" Head, Stainless Tile-In Tray	BI	1	1	\$189.60
821-2PTQ	PVC Hub - 5" Head, Stainless Tile-In Tray	BI	1	1	\$189.60
821-T2ATQ	ABS Hub - 5" Head, Stainless Tile-In Tray w/ DoubleDuty™ Test Plug	BI	1	1	\$189.60
821-T2PTQ	PVC Hub - 5" Head, Stainless Tile-In Tray w/ DoubleDuty™ Test Plug	BI	1	1	\$189.60
COMPONENT ITEMS					
821-2LT4A	4" ABS Head, Stainless Tile-In Tray	BI	1	4	\$99.43
821-2LT5A	5" ABS Head, Stainless Tile-In Tray	BI	1	10	\$115.79
821-2LTQ	5" Stainless Steel Head, Stainless Tile-In Tray	BI	1	20	\$175.23
821-MHA2	2" ABS Hub - Base & Collar Only	BI	25	25	\$14.35
821-MHP2	2" PVC Hub - Base & Collar Only	BI	25	25	\$14.35
821-TMHA2	2" ABS Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
821-TMHP2	2" PVC Hub - Base & Collar Only w/ DoubleDuty™ Test Plug	BI	25	25	\$14.35
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	BI	1	10	\$8.72
821-H	Hair Catcher	B	10	100	\$1.32
821-TP	Test Plug For 821 Shower Drain	BI	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36



821-2PTQ



821-2LTQ



821-EX2

Adjustable Slab Shower Drain

2" PVC Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SCREW-ON STAINLESS STEEL STRAINER					
820-2P	4-1/4" Stnls Steel Rnd Strainer	BI	20	20	\$16.13
820-T2P	4-1/4" Stnls Steel Rnd Strainer w/ DoubleDuty™ Test Plug	BI	10	10	\$16.13
SNAP-IN STAINLESS STEEL STRAINER					
820-27P	4-1/4" Stnls Steel Rnd Strainer	BI	20	20	\$16.13
820-27PQ	4-1/4" Stnls Steel Sqr Strainer	BI	20	20	\$29.56
820-T27P	4-1/4" Stnls Steel Rnd Strainer w/ DoubleDuty™ Test Plug	BI	10	10	\$16.13
820-T27PQ	4-1/4" Stnls Steel Sqr Strainer w/ DoubleDuty™ Test Plug	BI	10	10	\$29.56
DELUXE ROUND RING & STRAINER					
820-20PCR	4-1/2" Chrome Rnd Strainer	BI	6	6	\$106.79
820-20PKR	4-1/2" Nikl Rnd Strainer	BI	6	6	\$105.22
820-20PRBR	4-1/2" Oil-Rubbed Brnz Rnd Strainer	BI	6	6	\$154.61
820-T20PCR	4-1/2" Chrome Rnd Strainer w/ DoubleDuty™ Test Plug	BI	6	6	\$106.79
820-T20PKR	4-1/2" Rnd Strainer w/ DoubleDuty™ Test Plug	BI	6	6	\$105.22
820-T20PRBR	4-1/2" Oil-Rubbed Brnz Rnd Strainer w/ DoubleDuty™ Test Plug	BI	6	6	\$154.61



820-27P



820-27PQ

Supply

Drainage

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820-20PNQ

Adjustable Slab Shower Drain (Cont)

2" PVC Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DELUXE SQUARE RING & STRAINER					
820-20PCQ	4-1/2" Chrome Sqr Strainer	BI	6	6	\$130.68
820-20PKQ	4-1/2" Nikl Sqr Strainer	BI	6	6	\$128.76
820-20PRBQ	4-1/2" Oil-Rubbed Brnz Sqr Strainer	BI	6	6	\$178.53
820-T20PCQ	4-1/2" Chrome Sqr Strainer w/ DoubleDuty™ Test Plug	BI	6	6	\$130.68
820-T20PKQ	4-1/2" Sqr Strainer w/ DoubleDuty™ Test Plug	BI	6	6	\$128.76
820-T20PRBQ	4-1/2" Oil-Rubbed Brnz Sqr Strainer w/ DoubleDuty™ Test Plug	BI	6	6	\$178.53
ACCESSORIES					
821-H	Hair Catcher	B	10	100	\$1.32
821-TP	Test Plug For 821 Shower Drain	BI	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36

Large-Capacity Shower Pan Drains

3" PVC/ABS Sch. 40 Hub Connection



863-435NQ



863-435CQ



863-435SR

Related Products

Halo™ Drain with Clamping Collar Option p 347

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
863-335NQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-335NR	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
863-435NQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-435NR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
POLISHED STAINLESS STEEL RING & STRAINER					
863-335CQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$247.03
863-335CR	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	1	\$202.92
863-435CQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$247.03
863-435CR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$202.92
MATTE STAINLESS STEEL RING & STRAINER					
863-335SQ	3" ABS Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-335SR	3" ABS Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
863-435SQ	3" PVC Hub - 5-7/8" Sqr Ring & Strainer	BI	1	2	\$217.03
863-435SR	3" PVC Hub - 5-1/2" Rnd Ring & Strainer	BI	1	6	\$176.45
ACCESSORIES					
822-EX3	Ductile Iron Extension Adapter	B	1	1	\$68.57
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80
835-35	Trapshield™ For 3-1/2" Drain Head	BI	1	25	\$111.80

FinishLine™ Shower Pan Drain

2" PVC/ABS - Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DRAINS					
822-S2A	ABS Hub - Debris Cover	BI	6	6	\$58.93
822-S2P	PVC Hub - Debris Cover	BI	6	6	\$58.93



822-S2P

Cast Iron Shower Drains

3-Piece Drain with Grid-Pattern Head & Strainer

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
2" NO-HUB CONNECTION					
821-2IHCP	4-1/8" Rnd Strainer	BI	1	5	\$166.39
821-2IHQCP	4-1/8" Sqr Strainer	BI	1	5	\$180.16
2" FIP THREAD CONNECTION					
821-2ITCP	4-1/8" Rnd Strainer	BI	1	5	\$173.26
821-2ITQCP	4-1/8" Sqr Strainer	BI	1	5	\$187.02
COMPONENT ITEMS					
821-2IH	2" No-Hub	BI	1	10	\$92.12
821-2IT	2" FIP	BI	1	10	\$90.40
821-HQCP	4-1/8" Sqr Strainer	BI	1	5	\$86.07
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	BI	1	10	\$8.72
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36



821-2IHCP



821-2ITQCP



821-HCP

Supply

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Cast Iron Shower Drains

2-Piece Drain with Stamped Stainless Steel Strainer

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
2" NO-CAULK CONNECTION					
821-2INS	3-1/2" Rnd Strainer	CI	1	4	\$83.90
2" FIP THREAD CONNECTION					
821-2IFS	3-1/2" Rnd Strainer	CI	4	4	\$70.10
ACCESSORIES					
821-HSQ	4" Sqr Stnls Steel Strainer Ring Only	CI	1	10	\$16.41
821-HSR	3-1/2" Rnd Stnls Steel Strainer	CI	1	10	\$17.68



821-2INS



821-2IFS



821-HSQ

Supply

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Stainless Steel Linear Shower Drain

2" PVC/ABS Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAMPED STAINLESS STEEL STRAINER					
823-TX26SA	ABS Hub - 26" Linear Drain	Bl	1	1	\$617.58
823-TX26SP	PVC Hub - 26" Linear Drain	Bl	1	1	\$617.58
823-TX30SA	ABS Hub - 30" Linear Drain	Bl	1	1	\$599.93
823-TX30SP	PVC Hub - 30" Linear Drain	Bl	1	1	\$599.93
823-TX36SA	ABS Hub - 36" Linear Drain	Bl	1	1	\$661.69
823-TX36SP	PVC Hub - 36" Linear Drain	Bl	1	1	\$661.69
823-TX40SA	ABS Hub - 40" Linear Drain	Bl	1	1	\$617.58
823-TX40SP	PVC Hub - 40" Linear Drain	Bl	1	1	\$617.58
823-TX48SA	ABS Hub - 48" Linear Drain	Bl	1	1	\$696.98
823-TX48SP	PVC Hub - 48" Linear Drain	Bl	1	1	\$696.98
823-TX60SA	ABS Hub - 60" Linear Drain	Bl	1	1	\$864.61
823-TX60SP	PVC Hub - 60" Linear Drain	Bl	1	1	\$864.61
STAINLESS STEEL WEDGEWIRE STRAINER					
823-TX26WA	ABS Hub - 26" Linear Drain	Bl	1	1	\$1,146.93
823-TX26WP	PVC Hub - 26" Linear Drain	Bl	1	1	\$1,146.93
823-TX30WA	ABS Hub - 30" Linear Drain	Bl	1	1	\$1,164.57
823-TX30WP	PVC Hub - 30" Linear Drain	Bl	1	1	\$1,164.57
823-TX36WA	ABS Hub - 36" Linear Drain	Bl	1	1	\$1,279.26
823-TX36WP	PVC Hub - 36" Linear Drain	Bl	1	1	\$1,279.26
823-TX40WA	ABS Hub - 40" Linear Drain	Bl	1	1	\$1,323.38
823-TX40WP	PVC Hub - 40" Linear Drain	Bl	1	1	\$1,323.38
823-TX48WA	ABS Hub - 48" Linear Drain	Bl	1	1	\$1,438.07
823-TX48WP	PVC Hub - 48" Linear Drain	Bl	1	1	\$1,438.07
823-TX60WA	ABS Hub - 60" Linear Drain	Bl	1	1	\$1,623.34
823-TX60WP	PVC Hub - 60" Linear Drain	Bl	1	1	\$1,623.34
TILE-INSERT STRAINER					
823-TX26TA	ABS Hub - 26" Linear Drain	Bl	1	1	\$591.11
823-TX26TP	PVC Hub - 26" Linear Drain	Bl	1	1	\$591.11
823-TX30TA	ABS Hub - 30" Linear Drain	Bl	1	1	\$608.75
823-TX30TP	PVC Hub - 30" Linear Drain	Bl	1	1	\$608.75
823-TX36TA	ABS Hub - 36" Linear Drain	Bl	1	1	\$582.29
823-TX36TP	PVC Hub - 36" Linear Drain	Bl	1	1	\$582.29
823-TX40TA	ABS Hub - 40" Linear Drain	Bl	1	1	\$688.16
823-TX40TP	PVC Hub - 40" Linear Drain	Bl	1	1	\$688.16
823-TX48TA	ABS Hub - 48" Linear Drain	Bl	1	1	\$749.91
823-TX48TP	PVC Hub - 48" Linear Drain	Bl	1	1	\$749.91
823-TX60TA	ABS Hub - 60" Linear Drain	Bl	1	1	\$838.14
823-TX60TP	PVC Hub - 60" Linear Drain	Bl	1	1	\$838.14
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	Bl	1	10	\$8.72
821-TP	Test Plug For 821 Shower Drain	Bl	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	Bl	1	50	\$99.36



823-TX26SP



823-TX26WP



823-TX26TP

Supply

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823-T2A36V

Site-Adjustable Linear Shower Drain 2" PVC/ABS Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAMPED STAINLESS STEEL STRAINER					
823-T2A36V	ABS Hub - 36" Linear Drain Kit	BI	1	1	\$487.94
823-T2A72V	ABS Hub - 72" Linear Drain Kit	BI	1	1	\$719.35
823-T2P36V	PVC Hub - 36" Linear Drain Kit	BI	1	1	\$487.94
823-T2P72V	PVC Hub - 72" Linear Drain Kit	BI	1	1	\$719.35
TILE-INSERT STRAINER					
823-T2A36T	ABS Hub - 36" Linear Drain Kit	BI	1	1	\$560.90
823-T2A72T	ABS Hub - 72" Linear Drain Kit	BI	1	1	\$844.47
823-T2P36T	PVC Hub - 36" Linear Drain Kit	BI	1	1	\$560.90
823-T2P72T	PVC Hub - 72" Linear Drain Kit	BI	1	1	\$844.47
ACCESSORIES					
821-EX2	Threaded Extension Adapter - 2-3/8" Min - 4-3/4" Max	BI	1	10	\$8.72
821-TP	Test Plug For 821 Shower Drain	BI	10	10	\$6.26
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36

Low-Profile Linear Shower Drain 2" PVC Sch. 40 Hub Connection



823-24PSS

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAMPED STAINLESS STEEL STRAINER					
823-24PSS	24" Channel Length	BI	1	1	\$1,679.05
823-32PSS	32" Channel Length	BI	1	1	\$2,037.54
823-40PSS	40" Channel Length	BI	1	1	\$2,395.47
823-60PSS	60" Channel Length	BI	1	1	\$3,187.25
TILE-INSERT STRAINER					
823-32PST	32" Channel Length	BI	1	1	\$2,078.30
823-60PST	60" Channel Length	BI	1	1	\$3,251.02

825 Series - Receptor-Base Style

PVC/ABS Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SCREW-ON STAINLESS STEEL STRAINER					
825-1P	1-1/2" PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$19.53
825-20A	2" ABS Hub - 4-1/4" Rnd Strainer	BI	20	20	\$19.53
825-20P	2" PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$19.53
825-2A	2" ABS Hub - 4-1/4" Rnd Strainer	BI	20	20	\$16.45
825-2APK	2" ABS Hub - 4-1/4" Rnd Strainer	BI	12	12	\$18.21
825-2P	2" PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$16.45
825-2PPK	2" PVC Hub - 4-1/4" Rnd Strainer	CI	12	12	\$18.21
SNAP-IN STAINLESS STEEL STRAINER					
825-17P	1-1/2" PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$19.29
825-27A	2" ABS Hub - 4-1/4" Rnd Strainer	BI	20	20	\$16.22
825-27P	2" PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$16.22
ACCESSORIES					
821-H	Hair Catcher	B	10	100	\$1.32
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36



825-20P



825-27A

825 Series - Offset Receptor-Base Style

2" PVC/ABS Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SCREW-ON STAINLESS STEEL STRAINER					
825-2AFS	2" ABS Hub - 4-1/4" Rnd Strainer	CI	10	10	\$26.22
825-2PFS	2" PVC Hub - 4-1/4" Rnd Strainer	CI	10	10	\$26.22



825-2PFS

825 Series - Side Outlet Receptor-Base Style

PVC Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1-1/2" PVC SCH. 40 HUB CONNECTION					
825-17P9	1-1/2" Side Outlet PVC Hub - 4-1/4" Rnd Strainer	BI	8	8	\$144.46
2" PVC SCH. 40 HUB CONNECTION					
825-27P9	2" Side Outlet PVC Hub - 4-1/4" Rnd Strainer	BI	8	8	\$181.60



825-17P9

No-Caulk Connection

2" No-Caulk Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRASS BODY - STAINLESS STEEL STRAINER					
827-2B	2" No-Caulk Conn. - 4-1/4" Rnd Strainer	CI	20	20	\$55.99



827-2B

Supply

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828-2

No-Caulk Connection (Cont)

2" No-Caulk Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POLYPRO BODY - STAINLESS STEEL STRAINER					
828-2	2" No-Caulk Conn. - 4-1/4" Rnd Strainer	BI	20	20	\$21.12
828-2PK	2" No-Caulk Conn. - 4-1/4" Rnd Strainer	CI	10	10	\$22.89
ACCESSORIES					
821-H	Hair Catcher	B	10	100	\$1.32
827-2BG	Elastomer Comp. Gasket	B	1	100	\$4.01
828-GC	Elastomer Compression Gasket For Copper Pipe	B	1	10	\$4.46
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36



827-2J

JackRabbit™ Outer-Locknut Style

2" No-Caulk Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRASS BODY - STAINLESS STEEL STRAINER					
827-2J	2" Brass No-Caulk Conn. - 4-1/4" Rnd Strainer	CI	1	20	\$96.39
ACCESSORIES					
821-H	Hair Catcher	B	10	100	\$1.32
827-2BG	Elastomer Comp. Gasket	B	1	100	\$4.01
828-GC	Elastomer Compression Gasket For Copper Pipe	B	1	10	\$4.46
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36



826-2P

826 Series - Outer-Locknut Style

2" Glue-or-Gasket Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
2" GLUE-OR-GASKET CONNECTION					
826-2A	2" ABS Hub - 4-1/4" Rnd Strainer	BI	1	20	\$38.64
826-2P	2" PVC Hub - 4-1/4" Rnd Strainer	BI	1	20	\$38.64
826-2PPK	2" PVC Hub - 4-1/4" Rnd Strainer	CI	10	10	\$40.41
ACCESSORIES					
821-H	Hair Catcher	B	10	100	\$1.32
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36

Freestanding Tub Drain

2" PVC/ABS - Sch.40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
819-2A	ABS Hub - Tub Drain	BI	6	6	\$105.85
819-2P	PVC Hub - Tub Drain	BI	6	6	\$105.85



819-2P

Supply

Drainage

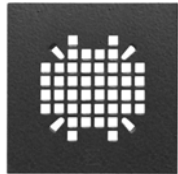
Support

Specialties

Appendix



827-2S



827-2RBQ

Snap-In Strainers

Stamped (19 ga)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL					
827-2S	4-1/4" Rnd Snap-In	BI	1	100	\$6.12
827-2SPK1	4-1/4" Rnd Snap-In, Cut Case	CI	10	10	\$8.77
827-2SQPK1	4-1/4" Sqr Snap-In, Cut Case	CI	1	5	\$15.67
OIL-RUBBED BRONZE FINISH					
827-2RBPK2	4-1/4" Rnd Snap-In	BI	5	5	\$29.64
827-2RBQ	4-1/4" Sqr Snap-In	BI	1	100	\$40.21
827-2RBQPK1	4-1/4" Sqr Snap-In, Cut Case	CI	1	5	\$41.98
SATIN NICKEL FINISH					
827-2SNPK2	4-1/4" Rnd Snap-In, Cut Case	BI	5	5	\$30.54
827-2SNQPK1	4-1/4" Sqr Snap-In, Cut Case	CI	1	5	\$36.81
MATTE BLACK FINISH					
827-2SMQPK1	4-1/4" Sqr Snap-In	CI	1	5	\$40.21
827-2SMRPK1	4-1/4" Rnd Snap-In	CI	5	5	\$32.13
WHITE ENAMEL FINISH					
827-2SWPK1	4-1/4" Rnd Snap-In, Cut Case	CI	1	5	\$23.59
POLISHED BRASS FINISH					
827-2SPPK1	4-1/4" Rnd Snap-In, Cut Case	CI	1	5	\$23.36

Screw-On Strainers

Stamped (19 ga)



821-2S

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STAINLESS STEEL					
821-2S	4-1/4" Diameter	BI	1	100	\$7.48
821-2SPK1	4-1/4" Diameter	CI	10	10	\$10.13

Cast Ring & Strainers

Round Pattern



821-2SKRPK1



821-2SRBRPK1

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHROME FINISH					
821-2SCRPK2	4-1/2" Diameter	BI	1	50	\$97.44
POLISHED STAINLESS STEEL					
821-2SCRPK1	4-1/2" Diameter	BI	1	10	\$97.45
SATIN NICKEL FINISH					
821-2SKRPK1	4-1/2" Diameter	BI	6	6	\$98.14
821-2SKRPK2	4-1/2" Diameter	BI	1	50	\$98.14
OIL-RUBBED BRONZE FINISH					
821-2SRBRPK1	4-1/2" Diameter	CI	6	6	\$147.97
821-2SRBRPK2	4-1/2" Diameter	BI	1	50	\$147.97
MATTE BLACK FINISH					
821-2SMRPK2	4-1/2" Diameter	CI	1	5	\$147.97

Cast Ring & Strainers (Cont)

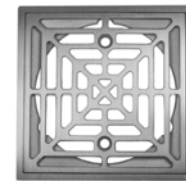
Round Pattern

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MATTE STAINLESS STEEL					
821-2SSRPK1	4-1/2" Diameter	BI	1	10	\$72.13
NICKEL-BRONZE					
821-2SNRPK1	4-1/2" Diameter	CI	6	6	\$72.13

Cast Ring & Strainers

Square Pattern

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CHROME FINISH					
821-2SCQPK2	4-1/2" Diameter	BI	1	50	\$122.70
POLISHED STAINLESS STEEL					
821-2SCQPK1	4-1/2" Diameter	BI	1	10	\$122.69
SATIN NICKEL FINISH					
821-2SKQPK1	4-1/2" Diameter	BI	1	10	\$122.69
821-2SKQPK2	4-1/2" Diameter	BI	1	50	\$122.69
OIL-RUBBED BRONZE FINISH					
821-2SRBQPK1	4-1/2" Diameter	BI	1	10	\$173.29
821-2SRBQPK2	4-1/2" Diameter	BI	1	50	\$173.29
MATTE BLACK FINISH					
821-2SMQPK2	4-1/2" Diameter	CI	5	5	\$173.29
MATTE STAINLESS STEEL					
821-2SSQPK1	4-1/2" Diameter	CI	1	10	\$96.68
NICKEL-BRONZE					
821-2SNQPK1	4-1/2" Diameter	CI	1	10	\$97.45



821-2SKQPK1



821-2SRBQPK1

Residential Floor Drains

WeldOne™ Integral Trap Drains

QuadDrain™ General-Purpose Drains

Pipe Strainers

Accessories

Floor drains for residential basements and mechanical rooms, as well as a variety of models for garages and other applications available with PVC and ABS connections.

Drains available with durable yet economical poly strainers, or cast ring/strainers for finished areas.





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WeldOne™

2" PVC/ABS Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POLYPRO STRAINER					
800-A	ABS Hub - 6-1/2" Rnd Strainer	BI	12	12	\$52.39
800-ABW	ABS Hub - 6-1/2" Rnd Strainer w/ Backwater Device	BI	12	12	\$69.87
800-APK	ABS Hub - 6-1/2" Rnd Strainer	CI	3	3	\$55.03
800-P	PVC Hub - 6-1/2" Rnd Strainer	BI	12	12	\$52.39
800-PBW	PVC Hub - 6-1/2" Rnd Strainer w/ Backwater Device	BI	12	12	\$69.87
800-PPK	PVC Hub - 6-1/2" Rnd Strainer	BI	3	3	\$55.03
ACCESSORIES					
802-7	Polypro Backwater Device For 2" FIP Threads	CI	12	12	\$14.84



800-P



802-7

Supply

Drainage

Support

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Supply

Drainage

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841-2P



841-2PNQ



841-29P



841-29PNR



840-2A



840-27P

QuadDrain™

2x3 PVC/ABS Sch. 40 Hub

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POLYPRO STRAINER					
841-2A	2" ABS Hub - 6-1/2" Rnd Strainer	BI	12	12	\$31.76
841-2APK	2" ABS Hub - 6-1/2" Rnd Strainer	CI	6	6	\$33.53
841-2P	2" PVC Hub - 6-1/2" Rnd Strainer	BI	12	12	\$31.76
841-2PPK	2" PVC Hub - 6-1/2" Rnd Strainer	BI	6	6	\$33.53
NICKEL-BRONZE RING & STRAINER					
841-2PNR	2" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	6	\$148.22
ACCESSORIES					
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36

QuadDrain™

Full-Slip Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POLYPRO STRAINER					
841-29P	2" PVC Hub - 6-1/2" Rnd Strainer	BI	12	12	\$31.76
841-39P	3" PVC Hub - 6-1/2" Rnd Strainer	BI	12	12	\$31.76
NICKEL-BRONZE RING & STRAINER					
841-29PNR	2" PVC Hub - 6-1/2" Rnd Ring & Strainer	BI	1	2	\$148.22
ACCESSORIES					
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80

840 Series Floor Drains

PVC/ABS Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SCREW-ON STAINLESS STEEL STRAINER					
840-2A	2" ABS Hub - 4-1/4" Rnd Strainer	BI	1	20	\$14.56
840-2APK	2" ABS Hub - 4-1/4" Rnd Strainer	CI	10	10	\$16.32
840-2P	2" PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$14.56
840-2PPK	2" PVC Hub - 4-1/4" Rnd Strainer	CI	10	10	\$16.32
840-3A	3" ABS Hub - 4-1/4" Rnd Strainer	BI	1	20	\$21.14
840-3APK	3" ABS Hub - 4-1/4" Rnd Strainer	CI	10	10	\$22.90
840-3P	3" PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$21.14
840-3PPK	3" PVC Hub - 4-1/4" Rnd Strainer	CI	10	10	\$22.90
SNAP-IN STAINLESS STEEL STRAINER					
840-27A	2" ABS Hub - 4-1/4" Rnd Strainer	BI	20	20	\$14.56
840-27P	2" PVC Hub - 4-1/4" Rnd Strainer	BI	20	20	\$14.56

840 Series Floor Drains (Cont)

PVC/ABS Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NICKEL-BRONZE RING & STRAINER					
840-20ANR	2" ABS Hub - 4-1/2" Rnd Ring & Strainer	BI	1	10	\$83.06
840-20PNQ	2" PVC Hub - 4-1/2" Sqr Ring & Strainer	BI	1	1	\$108.55
840-20PNR	2" PVC Hub - 4-1/2" Rnd Ring & Strainer	BI	1	10	\$83.06
840-30ANR	3" ABS Hub - 4-1/2" Rnd Ring & Strainer	BI	1	10	\$89.41
840-30PNR	3" PVC Hub - 4-1/2" Rnd Ring & Strainer	BI	1	10	\$89.41
STAINLESS STEEL RING & STRAINER					
840-20PCQ	2" PVC Hub - 4-1/2" Sqr Ring & Strainer	BI	1	5	\$134.08
840-20PSQ	2" PVC Hub - 4-1/2" Sqr Ring & Strainer	BI	1	1	\$108.55
ACCESSORIES					
835-2	Trapshield™ For 2" Drain Outlet	BI	1	50	\$99.36
835-3	Trapshield™ For 3" Drain Outlet	BI	1	25	\$111.80



840-20ANR

Bell-Trap Floor Drains

PVC/ABS Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
866-2PPK	1-1/2" Hub/Inside 2" PVC - 6" Diameter Top	CI	5	5	\$25.09
866-34PPK	3" Hub/Inside 4" PVC - 9" Diameter Top	CI	5	5	\$53.73



866-34PPK

Bell-Trap Floor Drains

Cast Iron No-Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
866-2I	2" No-Hub - 5-3/4" Diameter Top	BI	1	4	\$90.66
866-3I	3" No-Hub - 9" Diameter Top	BI	1	4	\$148.32



866-2I

Supply

Drainage

Support

Specialties

Appendix



845-3PPK



845-84PN



847-2



847-7

Inside Pipe Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ONE-PIECE ABS					
845-2APK	Inside 2" Black for ABS - 2-3/8" Rnd Strainer	CI	10	10	\$3.93
845-2PPK	Inside 2" White for PVC - 2-3/8" Rnd Strainer	CI	10	10	\$3.93
845-3APK	Inside 3" Black for ABS - 3-1/2" Rnd Strainer	CI	10	10	\$4.96
845-3PPK	Inside 3" White for PVC - 3-1/2" Rnd Strainer	CI	10	10	\$4.96
845-4APK	Inside 4" Black for ABS - 4-1/2" Rnd Strainer	CI	10	10	\$6.72
845-4PPK	Inside 4" White for PVC - 4-1/2" Rnd Strainer	CI	10	10	\$6.72
NICKEL-BRONZE STRAINER					
845-83PN	Inside 3" PVC - 3-1/2" Rnd Nickel-bronze Strainer	CI	10	10	\$64.40
845-84PN	Inside 4" PVC - 4-1/2" Rnd Nickel-bronze Strainer	CI	10	10	\$90.87

Gripper™

Stainless Steel Pipe Strainers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
847-2	Fits 2" Pipe	B	20	20	\$14.77
847-2PK1	Fits 2" Pipe, Clamshell	CI	5	5	\$17.42
847-3	Fits 3" Pipe	B	20	20	\$15.56
847-3PK1	Fits 3" Pipe, Clamshell	CI	10	10	\$18.21
847-4	Fits 4" Pipe	B	10	10	\$16.34
847-4PK1	Fits 4" Pipe, Clamshell	CI	10	10	\$18.99

Replacelt™

Adjustable Stainless Steel Replacement Strainer

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
847-7	7-1/4" Diameter, Clamshell	CI	10	10	\$78.45
847-7B	7-1/4" Diameter	BI	20	20	\$64.49
847-9	9-1/4" Diameter	BI	1	10	\$155.35

Philadelphia Style Fresh Air Vent

Cast Iron Inside-Caulk Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
869-V4	4"	BI	1	4	\$95.14



869-V4

Pittsburgh Style Floor Drain

Cast Iron Inside-Caulk Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
844-04IQ	4"	BI	1	4	\$88.49



844-04IQ

St. Louis Style Floor Drain

Cast Iron Inside-Caulk Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
844-02SL	2"	BI	1	1	\$31.58
844-04SL	4"	BI	1	1	\$95.49
844-0SL	3"	BI	1	1	\$66.10



844-02SL

Supply

Drainage

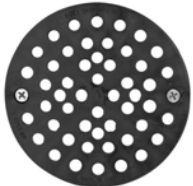
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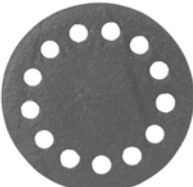
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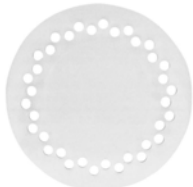
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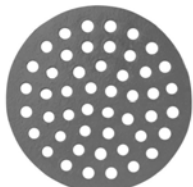
801-DR2



866-S2I



866-3S



844-02G

Strainers for Weld One / Quad Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NEW PATTERN					
801-A2	6-1/8" Diameter, Rnd, Black Polypro	BI	1	25	\$12.03
801-P2	6-1/8" Diameter, Rnd, White Polypro	BI	1	25	\$12.03
801-P2PK	6-1/8" Diameter, Rnd, White Polypro	BI	10	10	\$12.48
801-PG2	6-1/8" Diameter, Rnd, Gray Polypro	BI	1	25	\$12.03
CLASSIC PATTERN					
801-A	6-3/4" Diameter, Rnd, Black Poly	BI	1	25	\$12.03
801-APK	6-3/4" Diameter, Rnd, Black Polypro	CI	10	10	\$12.48
801-P	6-3/4" Diameter, Rnd, White Polypro	BI	1	25	\$12.03
801-PPK	6-3/4" Diameter, Rnd, White Polypro	CI	10	10	\$12.48
CAST METAL RING & STRAINER					
801-DR2	6-1/2" Diameter, Rnd, Ductile Iron	BI	1	10	\$57.51
801-NQ2	7" Diameter, Sqr, Nikl-Brnz	BI	1	10	\$182.13
801-NR2	6-1/2" Diameter, Rnd, Nikl-Brnz	BI	1	10	\$112.91
801-SQ2	7" Diameter, Sqr, Stnls Steel	BI	1	10	\$182.13
801-SR2	6-1/2" Diameter, Rnd, Stnls Steel	BI	1	10	\$112.91

Strainers for Bell Trap Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STRAINERS FOR 6X6 DRAINS					
866-2S	4-9/16" Diameter, Rnd, PVC	BI	1	20	\$17.93
866-S2I	4-7/8" Diameter, Rnd, Cast Iron	BI	1	10	\$23.68
STRAINERS FOR 9X9 DRAINS					
866-3S	7-3/4" Diameter, Rnd, PVC	BI	1	20	\$25.80
866-S3I	6-3/4" Diameter, Rnd, Cast Iron	BI	1	10	\$39.42

Strainers for City-Style Drains

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PITTSBURGH STYLE					
844-S4	6-3/4" Diameter, Rnd Epoxy Coated Cast Iron	BI	1	40	\$20.40
ST. LOUIS STYLE					
844-02G	4-7/16" Diameter, Rnd Epoxy Coated Cast Iron	BI	1	10	\$15.47
844-04G	8-5/8" Diameter, Rnd Epoxy Coated Cast Iron	BI	1	10	\$43.60
844-0G	6-3/8" Diameter, Rnd Epoxy Coated Cast Iron	BI	1	10	\$21.12

Strainers for City-Style Drains (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PHILADELPHIA STYLE					
869-SV4	6" Diameter, Rnd Epoxy Coated Cast Iron w/ Set Screw	Bl	10	10	\$43.14



869-SV4

General-Purpose Cast Iron Strainers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
846-S11PK	6-5/8" Diameter	Cl	3	3	\$27.44
846-S13PK	6-7/8" Diameter	Cl	3	3	\$29.68
846-S15PK	7" Diameter	Cl	3	3	\$30.49
846-S17PK	8" Diameter	Cl	3	3	\$38.84
846-S19PK	8-7/8" Diameter	Cl	3	3	\$53.32
846-S1PK	4-3/8" Diameter	Cl	3	3	\$13.71
846-S3PK	5" Diameter	Cl	3	3	\$14.49
846-S5PK	6" Diameter	Cl	3	3	\$22.09
846-S7PK	6-1/4" Diameter	Cl	3	3	\$23.63
846-S9PK	6-1/2" Diameter	Cl	3	3	\$25.89



846-S1PK

Supply

Drainage

Support

Specialties

Appendix

Closet Flanges

Knockout Closet Flanges

Open Closet Flanges

Push-In Closet Flanges

Offset Closet Flanges

Specialty Flanges

Repair Rings



Sioux Chief offers one of the most complete and innovative lines of closet flanges in the industry with models available to suit almost any application.



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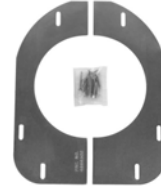
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TKO™

PVC/ABS Sch. 40 Connection

Related Products

Closet Specialties p 633

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ONE-PIECE PLASTIC RING					
883-AT	3" Hub/Inside 4", ABS, Flush To Floor	BI	25	25	\$8.24
883-ATPK	3" Hub/Inside 4", ABS, Flush To Floor	CI	8	8	\$9.12
883-PT	3" Hub/Inside 4", PVC, Flush To Floor	BI	25	25	\$8.24
883-PTPK	3" Hub/Inside 4", PVC, Flush To Floor	CI	8	8	\$9.12
886-PT30	3" Sch 30 Hub, PVC	BI	25	25	\$12.92
STAINLESS STEEL SWIVEL RING					
884-ATM	3" Hub/Inside 4", ABS, Flush To Floor, 2-1/2" Tailpiece	BI	24	24	\$17.05
884-ATMPK	3" Hub/Inside 4", ABS, Flush To Floor, 2-1/2" Tailpiece	CI	8	8	\$17.93
884-PTM	3" Hub/Inside 4", PVC, Flush To Floor, 2-1/2" Tailpiece	BI	24	24	\$17.05
884-PTMPK	3" Hub/Inside 4", PVC, Flush To Floor, 2-1/2" Tailpiece	CI	8	8	\$17.93
886-4ATM	4" Hub, ABS, Flush To Floor	BI	25	25	\$22.89
886-4ATMPK	4" Hub, ABS, Flush To Floor	CI	8	8	\$23.77
886-4ATMSPK	4" Spigot, ABS, Flush To Floor	CI	8	8	\$23.77
886-4PTM	4" Hub, PVC, Flush To Floor	BI	25	25	\$22.89
886-4PTMPK	4" Hub, PVC, Flush To Floor	CI	8	8	\$23.77
886-4PTMSPK	4" Spigot, PVC, Flush To Floor	CI	8	8	\$23.77
886-ATMS	3" Spigot, ABS	BI	25	25	\$26.17
886-ATMSPK	3" Spigot, ABS	CI	8	8	\$27.05
886-PTM30	3" Sch 30 Hub, PVC	BI	25	25	\$21.60
886-PTMS	3" Spigot, PVC	BI	25	25	\$26.17
886-PTMSPK	3" Spigot, PVC	CI	8	8	\$27.05
888-ATM	Inside 3", ABS	BI	25	25	\$16.23
888-ATMPK	Inside 3", ABS	CI	8	8	\$17.12
888-PTM	Inside 3", PVC	BI	25	25	\$16.23
888-PTMPK	Inside 3", PVC	CI	8	8	\$17.12



883-AT



884-PTM

Supply

Drainage

Support

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Appendix

Open Flanges

PVC/ABS Sch. 40 Connection



886-4P



888-AM

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ONE-PIECE PLASTIC RING					
886-4A	4" Hub, ABS, Flush To Floor	BI	25	25	\$13.23
886-4P	4" Hub, PVC, Flush To Floor	BI	25	25	\$13.23
886-4PPK	4" Hub, PVC, Flush To Floor	CI	6	6	\$14.12
886-A	3" Hub/Inside 4", ABS, Flush To Floor	BI	20	20	\$6.33
886-APK	3" Hub/Inside 4", ABS, Flush To Floor	CI	10	10	\$7.22
886-P	3" Hub/Inside 4", PVC, Flush To Floor	BI	20	20	\$6.33
886-PPK	3" Hub/Inside 4", PVC, Flush To Floor	CI	10	10	\$7.22
888-A	Inside 3", ABS	BI	20	20	\$10.22
888-APK	Inside 3", ABS	CI	10	10	\$11.10
888-P	Inside 3", PVC	BI	20	20	\$10.22
888-PPK	Inside 3", PVC	CI	10	10	\$11.10
STAINLESS STEEL SWIVEL RING					
886-4AM	4" Hub, ABS, Flush To Floor	BI	25	25	\$22.22
886-4AMSPK	4" Spigot, ABS, Flush To Floor	CI	6	6	\$23.10
886-4PM	4" Hub, PVC, Flush To Floor	BI	25	25	\$22.22
886-4PMSPK	4" Spigot, PVC, Flush To Floor	CI	6	6	\$23.10
887-AM	3" Hub/Inside 4", ABS, Flush To Floor	BI	25	25	\$16.52
887-PM	3" Hub/Inside 4", PVC, Flush To Floor	BI	25	25	\$16.52
888-AM	Inside 3", ABS, Flush To Floor	BI	12	12	\$23.52
888-PM	Inside 3", PVC, Flush To Floor	BI	12	12	\$23.52

Supply

Drainage

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Appendix

PushTite™

Inside-Pipe Gasket Connection

Related Products

PlumbPerfect™ Closet Bolts p 633

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
INSIDE 3" DWV PIPE					
888-GAM	Black ABS	BI	6	6	\$57.98
888-GPM	White ABS	CI	6	6	\$57.98
INSIDE 4" DWV PIPE					
886-GA	Black ABS	BI	5	5	\$54.72
886-GI	Cast Iron	CI	5	5	\$104.65
886-GP	White ABS	CI	5	5	\$54.72
887-GPTMK	PushTite Kit: 886-GP, Wax Ring, Closet Bolts, & Shims	CI	1	1	\$73.69



888-GPM



886-GI

Supply

Drainage

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Supply

Drainage

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Appendix



889-AOM



889-POTM



889-GPOM



889-45AM

FullFlush™

PVC/ABS Sch. 40 Hub Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
OPEN OFFSET					
889-AOM	3" Hub/Inside 4", ABS	BI	20	20	\$26.70
889-AOMPK	3" Hub/Inside 4", ABS	CI	6	6	\$27.58
889-POM	3" Hub/Inside 4", PVC	BI	20	20	\$26.70
889-POMPK	3" Hub/Inside 4", PVC	CI	6	6	\$27.58
TKO™ OFFSET					
889-AOTM	3" Hub/Inside 4", ABS	BI	20	20	\$28.58
889-POTM	3" Hub/Inside 4", PVC	BI	20	20	\$28.58

FullFlush™

Inside-Pipe Gasket Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
889-GAOM	Inside 4", ABS	BI	5	5	\$63.54
889-GPOM	Inside 4", PVC	BI	5	5	\$63.54

DropKick™

PVC/ABS Sch. 40 Spigot Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
889-45AM	3", ABS	BI	20	20	\$38.11
889-45AMPK2	3", ABS	CI	6	6	\$39.00
889-45PM	3", PVC	BI	20	20	\$38.11
889-45PMPK2	3", PVC	CI	6	6	\$39.00

Cast Iron Closet Flanges

4" Compression Gasket Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
890-142	Over 4" Comp., Cast Iron	BI	4	4	\$58.85



890-142

Brass Closet Flange Rings

for Lead Pipe Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
890-4BDPK	Over 4" Lead, Cast Brass	CI	10	10	\$80.20
890-4BPK	Over 4" Lead, Cast Brass	CI	10	10	\$59.66



890-4BDPK

Urinal Flange Kit

2" PVC/ABS Sch. 40 Connection

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
868-5A	2" Hub, ABS	BI	10	10	\$31.51
868-5P	2" Hub, PVC	BI	10	10	\$31.51
868-7A	Inside 2", ABS	BI	10	10	\$30.47
868-7P	Inside 2", PVC	BI	10	10	\$30.47
868-9A	2" Spigot, ABS	BI	10	10	\$29.93
868-9P	2" Spigot, PVC	BI	10	10	\$29.93



868-5A

Supply

Drainage

Support

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Supply

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886-MR

Ringer™

Stainless Steel Repair Ring

Related Products

Closet Repair Items - Bolts, Caps, Shims, Wax, Etc. p 633

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
886-MR	Stnls Steel Closet Ring	CI	20	20	\$14.54

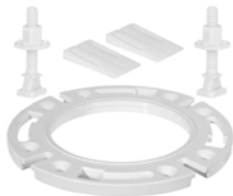


886-MRM

Two-Piece Repair Ring

Galvanized Steel Repair Ring

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
886-MRM	Two-Piece Flange Repair Ring Kit, 1/Card	CI	8	8	\$47.89



886-411

Raise-A-Ring™

Closet Flange Extension Ring

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
886-411	Raise-A-Ring Kit: One 886-R Ring w/ Closet Bolts And Two Shims, Bagged	CI	20	20	\$12.63
886-R	7/16" Thick Flange Extension Ring, Carded	CI	20	20	\$7.92
886-RQ	1/4" Thick Flange Extension Ring	CI	20	20	\$5.51
886-RQK	Raise-A-Ring Kit: Three 886-Rq Rings w/ Closet Bolts, Bagged	BI	25	25	\$18.58



886-ER

QuickSpacer™

Closet Flange Spacer Ring

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
886-ER	3/4" Closet Flange Spacer Ring	BI	25	25	\$5.10



490-11320

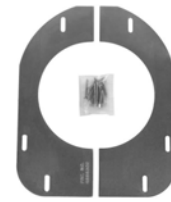
Save-A-Flange™

Broken Flange Repair Kit

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-11320	Closet Flange Repair Kit	BI	1	10	\$13.69

Closet Flange Floor Support Galvanized Steel Support Plates

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-11322	Floor Flange Support For Closet Flange, 1/Bag	Cl	1	10	\$42.90



490-11322

Supply

Drainage

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Appendix

Backwater Valves

ProCheck™ Shallow/Deep Access

Shallow Access

Accessories



The ProCheck™ backwater valve is adaptable for shallow or deep-bury applications. The unique flapper also creates a much tighter seal than other backwater valves.



ProCheck™

PVC/ABS Sch. 40 Hub Connection

· For horizontal installations only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PVC/ABS SCH. 40 HUB CONNECTION					
869-S3A	3" ABS Hub	BI	4	4	\$87.94
869-S3APK	3" ABS Hub	CI	2	2	\$92.35
869-S3AS	3" ABS Hub w/ Shallow Access Sleeve Kit	BI	1	1	\$151.76
869-S3P	3" PVC Hub	BI	4	4	\$87.94
869-S3PPK	3" PVC Hub	CI	2	2	\$92.35
869-S3PS	3" PVC Hub w/ Shallow Access Sleeve Kit	BI	1	1	\$151.76
869-S4A	4" ABS Hub	BI	4	4	\$111.90
869-S4APK	4" ABS Hub	CI	2	2	\$116.32
869-S4AS	4" ABS Hub w/ Shallow Access Sleeve Kit	BI	1	1	\$173.89
869-S4P	4" PVC Hub	BI	4	4	\$111.90
869-S4PPK	4" PVC Hub	CI	2	2	\$116.32
869-S4PS	4" PVC Hub w/ Shallow Access Sleeve Kit	BI	1	1	\$173.89
ACCESSORIES					
869-S4ADB	ABS Deep-Bury Adapter Kit	BI	1	1	\$133.24
869-S4PDB	PVC Deep-Bury Adapter Kit	BI	1	1	\$133.24
869-SF3	Flapper & Carrier For 3" Backwater Valve	BI	10	10	\$23.29
869-SF4	Flapper & Carrier For 4" Backwater Valve	BI	10	10	\$26.54
869-SSK	Shallow Access Sleeve Kit - Collar/Sleeve/Lid	BI	1	1	\$117.57
869-SSL	Turn-Lock Collar & Lid For 16" Shallow Access Sleeve	BI	4	4	\$29.80
869-SVLB	Threaded Lid For Backwater Valve, Black w/ O-Ring	BI	10	10	\$16.02
869-SVLW	Threaded Lid For Backwater Valve, White w/ O-Ring	BI	10	10	\$16.02



869-S3P



869-S4AS



869-S4ADB

Supply

Drainage

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Specialties

Appendix



869-2P



869-23



803-2PK2

DWV Backwater Valve

PVC/ABS Sch. 40 Hub Connection

· For horizontal installations only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PVC/ABS SCH. 40 HUB CONNECTION					
869-2A	2" ABS Hub	BI	1	8	\$61.97
869-2P	2" PVC Hub	BI	1	8	\$61.97
869-2PS	2" PVC Hub w/ Extension Sleeve Kit	BI	1	1	\$78.68
869-6P	6" PVC Hub	B	1	1	\$561.11
ACCESSORIES					
869-23	Extension Sleeve Kit For 2" Valve; Includes Sleeve, Locking Collar And Lid	BI	1	1	\$38.87
869-60	O-Ring For 6" Threaded Lid	BI	1	10	\$32.22
869-61	Flapper & O-Ring For 6" Valve	BI	1	10	\$77.81
869-6P1	6" White PVC Threaded Lid	BI	1	2	\$188.08

Backup Float Valve

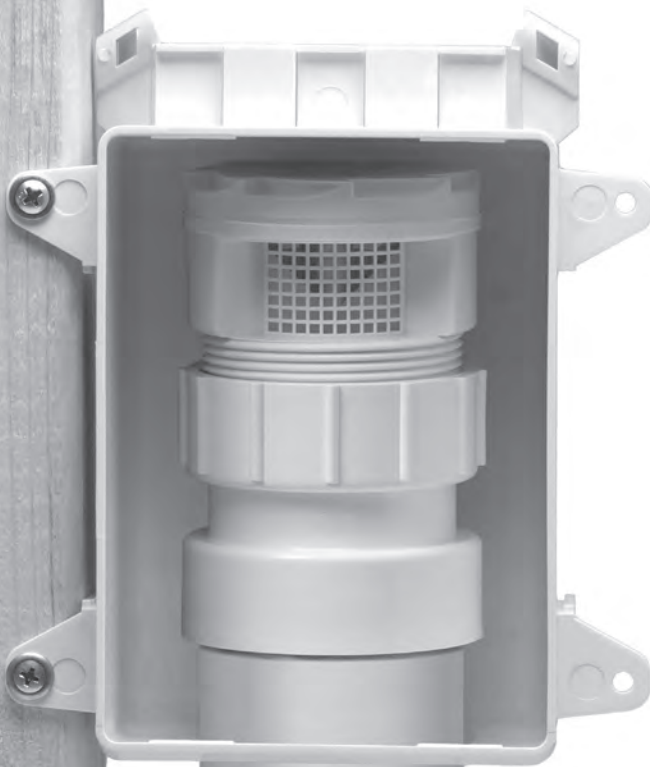
Inside-Pipe Compression Connection

· For vertical installations only

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
803-2PK2	2" Backup Float Valve, Bagged	CI	12	12	\$91.60
803-3PK2	3" Backup Float Valve, Bagged	CI	12	12	\$60.03
803-4PK2	4" Backup Float Valve, Bagged	CI	12	12	\$70.56

Air Admittance Valves

TurboVent™



Sioux Chief's TurboVent™ is designed for reliability with a self-cleaning seal and engineered for performance in branch or stack applications.

The unique design responds quickly to allow air into the DWV system and seals positively to prevent sewer gas from entering the living space.

MIP Thread Connection

Contractor Packs

- Seal threads with PTFE tape - Do Not use pipe dope.
- Install upright/vertically, in accessible locations only.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
250-11	TurboVent™ AAV Only - 1-1/2" MIP Adapter, 6/Bag	BI	1	4	\$200.13
250-12	TurboVent™ AAV Only - 2" MIP Adapter, 6/Bag	BI	1	4	\$200.13



250-11

PVC Sch. 40 Hub Connection

- Seal threads with PTFE tape - Do Not use pipe dope.
- Install upright/vertically, in accessible locations only.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
INDIVIDUALLY BOXED					
250-11P	TurboVent™ AAV w/ 1-1/2" Adapter	BI	6	6	\$45.40
250-122P	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter	BI	6	6	\$47.52
250-12P	TurboVent™ AAV w/ 2" Adapter	BI	1	6	\$47.52
BULK PACK					
250-122PB	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter	BI	50	50	\$35.36
CONTRACTOR PACKS					
250-11PC	TurboVent™ AAV w/ 1-1/2" Adapter, 6/Bag	BI	1	8	\$218.50
250-122PC	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter, 6/Bag	BI	8	8	\$218.50
250-12PC	TurboVent™ AAV w/ 2" Adapter, 6/Bag	BI	1	8	\$218.50
TUBULAR CONNECTION KIT					
250-11TW	TurboVent™ AAV w/ 1-1/2" MIP Adapter & Tubular Waste Arm Extension	CI	1	6	\$55.95
WITH OXBOX™ ACCESS BOX					
250-696122P	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter & OxBox™ Kit	BI	6	6	\$60.19
250-696R122P	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter & Fire Rated OxBox™ Kit	BI	1	6	\$153.05
696-11P	TurboVent™ AAV w/ 1-1/2" Hub Adapter & OxBox™ Kit	BI	6	6	\$62.90
696-12P	TurboVent™ AAV w/ 2" Hub Adapter & OxBox™ Kit	BI	6	6	\$64.67



250-11P



250-122PB



250-11PC



250-11TW



250-696122P

Supply

Drainage

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Specialties

Appendix



250-122AB



250-12AC



250-696122A



842-712P

ABS Sch. 40 Hub Connection

· Do not use pipe dope

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
INDIVIDUALLY BOXED					
250-11A	TurboVent™ AAV w/ 1-1/2" Adapter	BI	1	6	\$45.40
250-12A	TurboVent™ AAV w/ 2" Adapter	BI	1	6	\$47.52
BULK PACK					
250-122AB	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter	BI	50	50	\$35.36
CONTRACTOR PACKS					
250-11AC	TurboVent™ AAV w/ 1-1/2" Adapter, 6/Bag	BI	1	8	\$218.50
250-122AC	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter, 6/Bag	BI	1	8	\$218.50
250-12AC	TurboVent™ AAV w/ 2" Adapter, 6/Bag	BI	1	8	\$218.50
TUBULAR CONNECTION KIT					
250-11TB	TurboVent™ AAV w/ 1-1/2" MIP Adapter	CI	1	6	\$55.95
WITH OXBOX™ ACCESS BOX					
250-696122A	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter	BI	6	6	\$60.19
250-696R122A	TurboVent™ AAV w/ 1-1/2" - 2" Dual Fit Adapter	BI	1	6	\$153.05
696-11A	TurboVent™ AAV w/ 1-1/2" Hub Adapter & OxBox™ Kit	BI	1	6	\$62.90
696-12A	TurboVent™ AAV w/ 2" Hub Adapter & OxBox™ Kit	BI	1	6	\$64.67

Accessories

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
696-1F	Single Frame For OxBox™	B	10	10	\$4.06
696-7	OxBox - Single Box w/ Hole For 2" Sch. 40 Pipe	B	10	10	\$10.43
696-LC	Louvered Frame Insert	B	10	10	\$8.35
842-712A	1-1/2" - 2" ABS Hub × 2" FIP Dual Fit Adapter	BI	10	10	\$7.06
842-712P	1-1/2" - 2" PVC Hub × 2" FIP Dual Fit Adapter	BI	10	10	\$7.06

Residential Accessories

The SmartSaddle™ allows a new DWV line to be retro-fit into an existing 3" or 4" stack. The low-profile design uses stainless steel bands, making it perfect for stacks close to walls or other obstructions





SmartSaddle™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
891-0312P	3" Sch. 40 Trunk, 1-1/2" Hub × 2" Spgt.	Cl	5	5	\$33.05
891-033P	3" Sch. 40 Trunk, 3" Hub × 4" Inside Fit	Cl	5	5	\$34.90
891-0412P	4" Sch. 40 Trunk, 1-1/2" Hub × 2" Spgt.	Cl	5	5	\$35.54
891-043P	4" Sch. 40 Trunk, 3" Hub × 4" Inside Fit	Cl	5	5	\$38.66
891-044P	4" Sch. 40 Trunk, 4" Hub	Cl	5	5	\$39.26



891-0312P

Condensate Trap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
867-30PK	P-Trap, 8" Long × 2-1/2" Drop	Cl	25	25	\$9.37
867-35PK	Running Trap, 10-3/4 Long × 2" Drop	Cl	25	25	\$9.37



867-30PK

PVC Vent Cap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
869-V34	Fits Over 3" Or 4" DWV Pipe w/ Two Set Screws	Cl	4	4	\$35.24



869-V34

Pipe Bore Adapter

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
880	4" To 6" Rolling O-Ring Adapter	B	25	25	\$23.33

Supply

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Testing

Test Devices

Gauges & Accessories

Testing

Test Devices

Test devices designed to seal the DWV system temporarily, for pressure tests, or permanently to provide occasional access to the system for maintenance. Mechanical, inflatable, and glue-on devices available.

Gauges & Accessories

A variety of pressure gauges are available for both testing or permanent installation. Test assemblies combine gauges with convenient fittings for easy connection.

Test Devices

TestTitan™

T-Cone™

RealTite™

TeePee™

GripTip™

HardHat™

Flexible Test Caps

Knockout Test Plugs

QuickPlug™

**Shower Arm
Test Plug**





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TestTitan™

Mechanical Test Plug

· Not intended for permanent use

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PIPE & CLEANOUT PLUGS					
882-1	1-1/2", for DWV Pipe/FIP Threads	Cl	10	10	\$8.03
882-2	2", for DWV Pipe/FIP Threads	Cl	10	10	\$8.03
882-3	3", for DWV Pipe/FIP Threads	Cl	10	10	\$12.07
882-35	3-1/2", for FIP Threads	Cl	10	10	\$14.93
882-4	4", for DWV Pipe/FIP Threads	Cl	10	10	\$14.93
882-41	4", for FIP Threads	Cl	10	10	\$19.53
PNEUMATIC TEST PLUGS WITH AIR VALVE					
882-1P	1-1/2", for DWV Pipe/FIP Threads	B	10	10	\$30.97
882-2P	2", for DWV Pipe/FIP Threads	B	10	10	\$30.97
882-3P	3", for DWV Pipe/FIP Threads	B	10	10	\$35.01
882-4P	4", for DWV Pipe/FIP Threads	B	10	10	\$37.88
ACCESSORIES					
882-115	Brass Fill & Drain Valve - FHT × FHT	Bl	1	25	\$49.51



882-1



882-2P

T-Cone™

Mechanical Test Plug

· Not intended for permanent use

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PIPE PLUGS					
882-CS202	2" Flush-Head Pipe Plug, 2.067" Gasket O.D.	B	10	100	\$9.63
882-CS302	3" Flush-Head Pipe Plug, 3.068" Gasket O.D.	B	10	100	\$11.49
882-CS402	4" Flush-Head Pipe Plug, 4.026" Gasket O.D.	B	10	100	\$18.21
882-ST152	1-1/2" Raised-Head Pipe Plug, 1.61" Gasket O.D.	B	10	100	\$10.32
882-ST202	2" Raised-Head Pipe Plug, 2.067" Gasket O.D.	B	10	100	\$10.32
882-ST302	3" Raised-Head Pipe Plug, 3.068" Gasket O.D.	B	10	100	\$12.32
882-ST402	4" Raised-Head Pipe Plug, 4.026" Gasket O.D.	B	10	100	\$19.55
882-ST602	6" Raised-Head Pipe Plug, 6.065" Gasket O.D.	B	10	10	\$30.61
882-ST802	8" Raised-Head Pipe Plug, 7.981" Gasket O.D.	B	10	10	\$63.35
SOCKET-FIT PLUGS					
882-ST300	3" Raised-Head Socket Plug, 3.50" Gasket O.D.	B	10	100	\$15.03
CLEANOUT PLUGS					
882-EB152	1-1/2" Raised-Head Cleanout Plug, 1.78" Gasket O.D.	B	10	100	\$9.63
882-EB220	2" Raised-Head Cleanout Plug, 2.255" Gasket O.D.	B	10	100	\$9.63
882-EB320	3" Raised-Head Cleanout Plug, 3.378" Gasket O.D.	B	10	100	\$15.42
882-EB350	3-1/2" Raised-Head Cleanout Plug, 3.85" Gasket O.D.	B	10	100	\$18.67
882-EB420	4" Raised-Head Cleanout Plug, 4.336" Gasket O.D.	B	10	100	\$20.98



882-CS302



882-ST302

Supply

Drainage

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Appendix

RealTite™
Cleanout Plug

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
HEX KEY OPERATION					
882-RTPCS15	Expansion Plug for 1-1/2" FIP Cleanout Threads	CI	10	10	\$29.56
882-RTPCS20	Expansion Plug for 2" Pipe or FIP Cleanout Threads	CI	10	10	\$30.44
882-RTPCS25	Expansion Plug for 3" Pipe or 2-1/2" FIP Cleanout Threads	CI	10	10	\$40.14
882-RTPCS30	Expansion Plug for 3" FIP Cleanout Threads	CI	10	10	\$41.02
882-RTPCS35	Expansion Plug for 4" Pipe or 3-1/2" FIP Cleanout Threads	CI	10	10	\$42.35
882-RTPCS40	Expansion Plug for 4" FIP Cleanout Threads	CI	10	10	\$46.76
STAINLESS STEEL FACE - HEX KEY OPERATION					
882-RTPSS15	Expansion Plug for 1-1/2" FIP Cleanout Threads - Stainless Steel Plug Face	CI	10	10	\$66.24
882-RTPSS20	Expansion Plug for 2" Pipe or FIP Cleanout Threads - Stainless Steel Plug Face	CI	10	10	\$69.26
882-RTPSS25	Expansion Plug for 3" Pipe or 2-1/2" FIP Cleanout Threads - Stainless Steel Plug Face	CI	10	10	\$76.65
882-RTPSS30	Expansion Plug for 3" FIP Cleanout Threads - Stainless Steel Plug Face	CI	10	10	\$98.37
882-RTPSS35	Expansion Plug for 4" Pipe or 3-1/2" FIP Cleanout Threads - Stainless Steel Plug Face	CI	10	10	\$104.99
882-RTPSS40	Expansion Plug for 4" FIP Cleanout Threads - Stainless Steel Plug Face	CI	10	10	\$111.16
THUMBSCREW OPERATION					
882-RTPTB15	Expansion Plug for 1-1/2" FIP Cleanout Threads	CI	10	10	\$31.76
882-RTPTB20	Expansion Plug for 2" Pipe or FIP Cleanout Threads	CI	10	10	\$32.20
882-RTPTB25	Expansion Plug for 3" Pipe or 2-1/2" FIP Cleanout Threads	CI	10	10	\$41.02
882-RTPTB30	Expansion Plug for 3" FIP Cleanout Threads	CI	10	10	\$41.47
882-RTPTB35	Expansion Plug for 4" Pipe or 3-1/2" FIP Cleanout Threads	CI	10	10	\$43.67
882-RTPTB40	Expansion Plug for 4" FIP Cleanout Threads	CI	10	10	\$45.44
HEX DRIVER OPERATION					
882-RTPHH15	Expansion Plug for 1-1/2" FIP Cleanout Threads	CI	10	10	\$36.61
882-RTPHH20	Expansion Plug for 2" Pipe or FIP Cleanout Threads	CI	10	10	\$38.38
882-RTPHH25	Expansion Plug for 3" Pipe or 2-1/2" FIP Cleanout Threads	CI	10	10	\$40.58
882-RTPHH30	Expansion Plug for 3" FIP Cleanout Threads	CI	10	10	\$45.44
882-RTPHH35	Expansion Plug for 4" Pipe or 3-1/2" FIP Cleanout Threads	CI	10	10	\$52.49
882-RTPHH40	Expansion Plug for 4" FIP Cleanout Threads	CI	10	10	\$54.70
FLUSH STAINLESS STEEL COVER - HEX KEY OPERATION					
882-RTPFC15	Expansion Plug for 1-1/2" FIP Cleanout Threads with 4" Dia. Flush Stainless Steel Wall Cover	CI	10	10	\$47.20
882-RTPFC20	Expansion Plug for 2" Pipe or FIP Cleanout Threads with 4" Dia. Flush Stainless Steel Wall Cover	CI	10	10	\$47.64
882-RTPFC25	Expansion Plug for 3" Pipe or 2-1/2" FIP Cleanout Threads with 4" Dia. Flush Stainless Steel Wall Cover	CI	10	10	\$63.08
882-RTPFC30	Expansion Plug for 3" FIP Cleanout Threads with 5" Dia. Flush Stainless Steel Wall Cover	CI	10	10	\$64.40
882-RTPFC35	Expansion Plug for 4" Pipe or 3-1/2" FIP Cleanout Threads with 6" Dia. Flush Stainless Steel Wall Cover	CI	10	10	\$65.29
882-RTPFC40	Expansion Plug for 4" FIP Cleanout Threads with 6" Dia. Flush Stainless Steel Wall Cover	CI	10	10	\$78.96



882-RTPCS40



882-RTPSS35



882-RTPTB25



882-RTPHH30



882-RTPFC25

Supply

Drainage

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RealTite™ (Cont)

Cleanout Plug

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
EXTENDED STAINLESS STEEL COVER - HEX KEY OPERATION					
882-RTPCX15	Expansion Plug for 1-1/2" FIP Cleanout Threads with 4" Dia. Extended Stainless Steel Wall Cover	CI	10	10	\$70.09
882-RTPCX20	Expansion Plug for 2" Pipe or FIP Cleanout Threads with 4" Dia. Extended Stainless Steel Wall Cover	CI	10	10	\$70.58
882-RTPCX25	Expansion Plug for 3" Pipe or 2-1/2" FIP Cleanout Threads with 4" Dia. Extended Stainless Steel Wall Cover	CI	10	10	\$89.90
882-RTPCX30	Expansion Plug for 3" FIP Cleanout Threads with 5" Dia. Extended Stainless Steel Wall Cover	CI	10	10	\$91.42
882-RTPCX35	Expansion Plug for 4" Pipe or 3-1/2" FIP Cleanout Threads with 6" Dia. Extended Stainless Steel Wall Cover	CI	10	10	\$92.71
882-RTPCX40	Expansion Plug for 4" FIP Cleanout Threads with 6" Dia. Extended Stainless Steel Wall Cover	CI	10	10	\$110.40
EXTENDED HEX STUD - HEX DRIVER OPERATION					
882-RTPHX15	Expansion Plug for 1-1/2" FIP Cleanout Threads with 1/4-20 Tapped Extended Hex Stud	CI	10	10	\$68.82
882-RTPHX20	Expansion Plug for 2" Pipe or FIP Cleanout Threads with 1/4-20 Tapped Extended Hex Stud	CI	10	10	\$70.14
882-RTPHX25	Expansion Plug for 3" Pipe or 2-1/2" FIP Cleanout Threads with 1/4-20 Tapped Extended Hex Stud	CI	10	10	\$74.11
882-RTPHX30	Expansion Plug for 3" FIP Cleanout Threads with 1/4-20 Tapped Extended Hex Stud	CI	10	10	\$74.99
882-RTPHX35	Expansion Plug for 4" Pipe or 3-1/2" FIP Cleanout Threads with 1/4-20 Tapped Extended Hex Stud	CI	10	10	\$78.08
882-RTPHX40	Expansion Plug for 4" FIP Cleanout Threads with 1/4-20 Tapped Extended Hex Stud	CI	10	10	\$81.61
DRAIN LINE SECURITY PIN - HEX KEY OPERATION					
882-RTPSP25	Expansion Plug for 3" Pipe or 2-1/2" FIP Cleanout Threads with Drain Line Security Pin	CI	10	10	\$86.64
882-RTPSP30	Expansion Plug for 3" FIP Cleanout Threads with Drain Line Security Pin	CI	10	10	\$88.70
882-RTPSP35	Expansion Plug for 4" Pipe or 3-1/2" FIP Cleanout Threads with Drain Line Security Pin	CI	10	10	\$96.96
882-RTPSP40	Expansion Plug for 4" FIP Cleanout Threads with Drain Line Security Pin	CI	10	10	\$99.02
DRAIN LINE SECURITY HOOK - HEX KEY OPERATION					
882-RTPSH25	Expansion Plug for 3" Pipe or 2-1/2" FIP Cleanout Threads with Drain Line Security Hook	CI	10	10	\$132.04
882-RTPSH30	Expansion Plug for 3" FIP Cleanout Threads with Drain Line Security Hook	CI	10	10	\$138.23
882-RTPSH35	Expansion Plug for 4" Pipe or 3-1/2" FIP Cleanout Threads with Drain Line Security Hook	CI	10	10	\$144.42
882-RTPSH40	Expansion Plug for 4" FIP Cleanout Threads with Drain Line Security Hook	CI	10	10	\$144.42
ACCESSORIES					
882-HEXKEY1	5/32" Hex key - T-handle	BI	1	50	\$29.54
882-RTEX35	3-1/2" Expansion gasket - fits over 3" plugs	CI	10	10	\$31.39
882-RTEX40	4" Expansion gasket - fits over 3-1/2" plugs	CI	10	10	\$31.39



882-RTPHX25



882-RTPSP30



882-RTPSH40



882-HEXKEY1

Supply

Drainage

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882-96

HandTite™

Mechanical Test Plug

· Not intended for permanent use

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
882-95	5" Test Plug	B	1	30	\$83.30
882-96	6" Test Plug	B	1	30	\$90.89
882-98	8" Test Plug	B	1	12	\$196.92



881-54

TeePee™

Mechanical Test Tool

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CLEANOUT TEE TEST TOOL					
881-52	2" Mechanical Test Tool	B	1	5	\$126.29
881-53	3" Mechanical Test Tool	B	1	5	\$143.44
881-54	4" Mechanical Test Tool	B	1	1	\$166.41
881-56	6" Mechanical Test Tool	B	1	1	\$458.98
881-58	8" Mechanical Test Tool	B	1	1	\$1,072.87
881-510	10" Mechanical Test Tool	B	1	1	\$1,388.43
REPLACEMENT SEAL					
881-01-2	2" Plug Replacement Seal	BI	5	5	\$51.65
881-01-3	3" Plug Replacement Seal	BI	5	5	\$68.87
881-01-4	4" Plug Replacement Seal	BI	5	5	\$86.09
881-01-6	6" Plug Replacement Seal	BI	1	5	\$126.23
881-01-8	8" Plug Replacement Seal	BI	2	2	\$170.08
881-01-10	10" Plug Replacement Seal	B	1	1	\$309.39



882-TT2

Inflatable Cleanout Tee Plug

· Max test pressure: 5 PSIG air, 30 FT-HD

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
882-TT2	2" Inflatable Plug	BI	1	48	\$70.16
882-TT3	3" Inflatable Plug	BI	1	18	\$74.29
882-TT4	4" Inflatable Plug	BI	1	8	\$90.80

Inflatable Test Plug

• Max test pressure: 10 PSIG air, 30 FT-HD

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SINGLE-STAGE PLUG					
882-ES12	1 1/2"-2" × 5 1/2" Long For 1.17" - 2.25" Pipe	Bl	1	1	\$110.51
882-ES23	2"-3" × 5" Long For 1.75" - 3.25" Pipe	Bl	1	1	\$116.65
882-ES34	3"-4" × 7 1/4" Long For 2.88" - 4.25" Pipe	Bl	1	1	\$116.65
882-ES46	4"-6" × 10 1/4" Long For 3.77" - 6.25" Pipe	Bl	1	1	\$263.99
DUAL-STAGE PLUG					
882-EL23	2"-3" × 22" Long For 1.75" - 3.25" Pipe	Bl	1	1	\$306.95
882-EL34	3"-4" × 25" Long For 2.88" - 4.25" Pipe	Bl	1	1	\$368.34
882-EL46	4"-6" × 29 1/2" Long For 3.77" - 6.25" Pipe	Bl	1	1	\$736.66



882-ES34

GripTip™

• Not intended for permanent use

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
OVER-PIPE TEST CAPS					
880-81	1-1/2" Test Cap, White	B	25	200	\$0.85
880-81C	1-1/2" Test Cap, Magenta	B	25	200	\$0.90
880-81PK	1-1/2" Test Cap, White	Cl	50	50	\$1.29
880-82	2" Test Cap, White	B	25	100	\$0.95
880-82C	2" Test Cap, Magenta	B	25	100	\$1.01
880-82PK	2" Test Cap, White	Cl	50	50	\$1.39
880-83	3" Test Cap, White	B	10	50	\$1.55
880-83C	3" Test Cap, Magenta	B	10	50	\$1.59
880-83PK	3" Test Cap, White	Cl	25	25	\$1.99
880-84	4" Test Cap, White	B	10	50	\$1.89
880-84C	4" Test Cap, Magenta	B	10	50	\$1.92
880-84PK	4" Test Cap, White	Cl	25	25	\$2.33
INSIDE-PIPE TEST PLUGS					
881-10	1-1/2" Test Plug, White	B	25	200	\$0.79
881-10C	1-1/2" Test Plug, Magenta	B	25	200	\$0.86
881-12	2" Test Plug, White	B	25	100	\$0.92
881-12C	2" Test Plug, Magenta	B	25	100	\$0.95
881-13	3" Test Plug, White	B	10	50	\$1.22
881-13C	3" Test Plug, Magenta	B	10	50	\$1.29
881-14	4" Test Plug, White	B	10	50	\$1.64
881-14C	4" Test Plug, Magenta	B	10	50	\$1.68
TUBULAR TEST NUT					
230-9506GT	PVC 1-1/2 Hub Trap Adapter w/ GripTip Test Nut	B	25	25	\$3.05
988-6GT	1-1/2" Trap Adapter Nut w/ GripTip	B	25	25	\$1.55
ACCESSORIES					
881-02A	Air Test Fitting 15 PSI Gauge 5/8" O.D. Comp × Air Filler Valve	B	1	10	\$63.12
881-02FP	Replacement 5/8" Poly Ferrule	B	100	1000	\$1.36



880-81



881-10C



881-02A



881-02H

Supply

Drainage

Support

Specialties

Appendix



880-02A

HardHat™

· Not intended for permanent use

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PVC TEST CAPS					
880-01P	1-1/2" Sch. 40 Pipe	B	50	500	\$1.02
880-02P	2" Sch. 40 Pipe	B	25	500	\$1.02
880-03P	3" Sch. 40 Pipe	B	20	200	\$1.43
880-04P	4" Sch. 40 Pipe	B	25	100	\$1.59
ABS TEST CAPS					
880-01A	1-1/2" Sch. 40 Pipe	B	50	500	\$1.02
880-02A	2" Sch. 40 Pipe	B	25	500	\$1.02
880-03A	3" Sch. 40 Pipe	B	20	200	\$1.43
880-04A	4" Sch. 40 Pipe	B	25	100	\$1.59

Flexible PVC Test Caps



880-1

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
880-1	1-1/2"	B	25	25	\$8.35
880-2	2"	B	25	25	\$8.68
880-3	3"	B	25	25	\$11.36
880-4	4"	B	25	25	\$13.76

Knockout Test Plugs



881-3

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
881-1	1-1/2" Plug	B	100	1000	\$0.72
881-2	2" Plug	B	100	1000	\$0.92
881-3	3" Plug	B	50	500	\$1.38
881-4	4" Plug	B	50	500	\$1.57

Dual-Fit Test Caps



880-012

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
880-012	1-1/2" And 2" Sch. 40 Cap	B	100	500	\$1.89
880-034	3" And 4" Sch. 40 Cap	B	50	250	\$3.23

QuickPlug™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
234-QP	1-1/2" Trap Adapter Test Plug	B	25	100	\$1.92
234-QP2	1-1/4" Trap Adapter Test Plug	B	25	100	\$1.92



234-QP2

GripTip™

Trap Adapter Test Nut

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
988-6GT	1-1/2" Trap Adapter Nut w/ GripTip	B	25	25	\$1.55



988-6GT

Shower Arm Test Plug

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
882-647	1/2" MIP Reuseable Test Plug	BI	24	120	\$5.93
882-647W	882-647 Replacement Washer, 25/Bag	B	1	20	\$15.99



882-647

Supply

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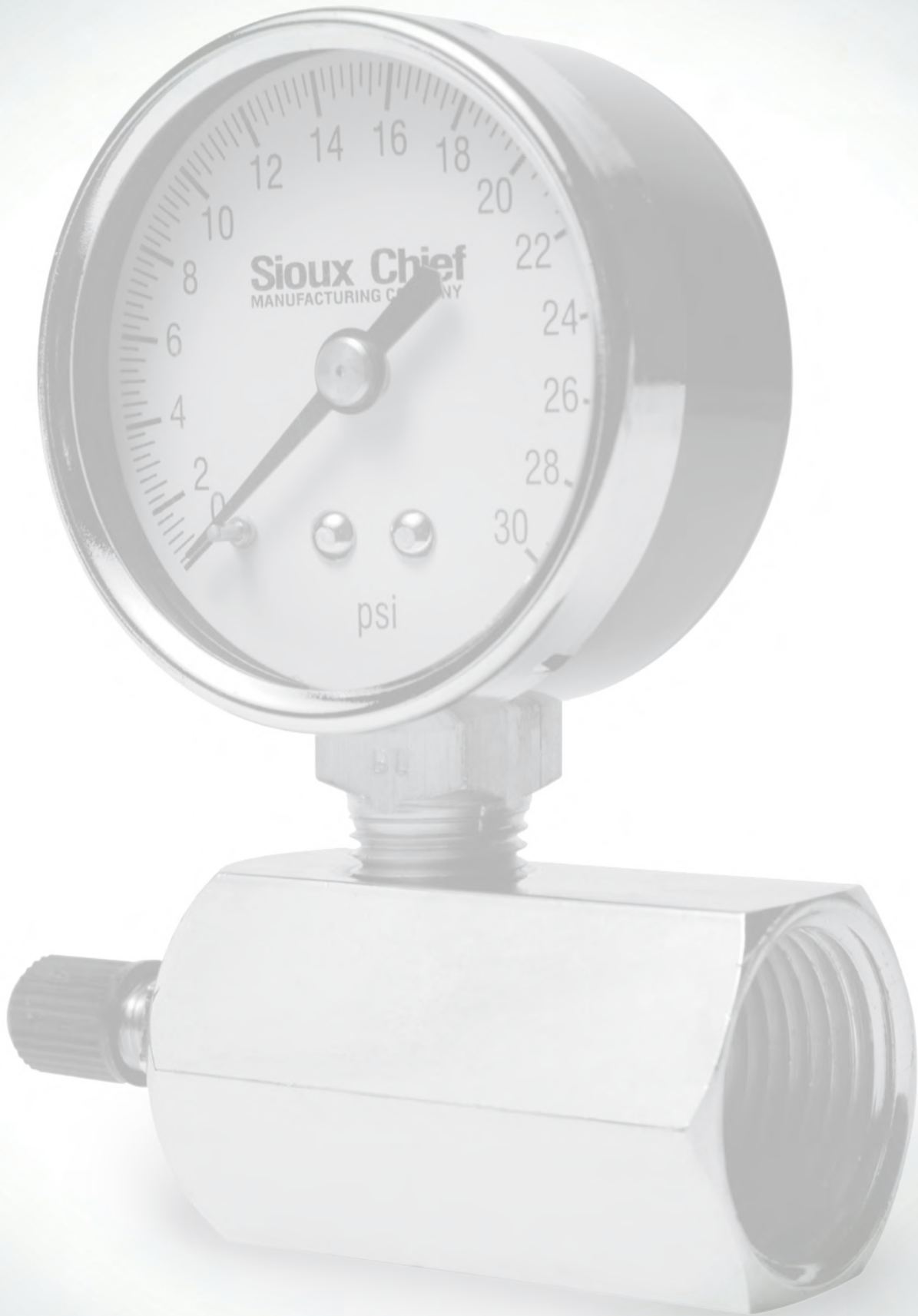
Gauges & Accessories

Test Gauge Assemblies

Test Gauges

Hand Pump





Sioux Chief
MANUFACTURING COMPANY

psi

Test Gauge Assemblies

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FIP X AIR VALVE					
355-05PK2	Air Valve Fitting Only, 3/4" FIP, Clamshell	Cl	1	10	\$29.56
355-15PK1	0-15 Lb. Gas Test Fitting, 3/4" FIP, Clamshell	Cl	1	10	\$82.10
355-30PK1	0-30 Lb. Gas Test Fitting, 3/4" FIP, Clamshell	Cl	1	10	\$82.10
355-60PK1	0-60 Lb. Gas Test Fitting, 3/4" FIP, Clamshell	Cl	1	10	\$82.10
355-100PK1	0-100 Lb. Gas Test Fitting, 3/4" FIP, Clamshell	Cl	1	10	\$60.36
COMPRESSION X AIR VALVE					
881-02A	Air Test Fitting 15 PSI Gauge 5/8" O.D. Comp x Air Filler Valve	B	1	10	\$63.12
882-110	Air Test Fitting 100 PSI Gauge 5/8" O.D. Comp x Air Filler Valve	B	1	6	\$64.83
HOSE THREAD CONNECTION					
360-300PK1	300 PSI Water Test Gauge - FHT Swivel with Drag-Point Indicator	B	1	10	\$64.81
882-105	Air/Water Test Fitting 300 PSI Gauge, Female Swivel Hose Connections	B	1	6	\$171.03



355-15PK1



881-02A



882-105

Test Gauges

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
356-100PK1	0-100 PSI Pressure Gauge 1 Lb. Grad, Clamshell	Cl	1	10	\$36.91
356-300PK1	0-300 PSI Pressure Gauge 10 Lb. Grad, Clamshell	Cl	1	10	\$36.91
356-30PK1	0-30 PSI Pressure Gauge 1/2 Lb. Grad, Clamshell	Cl	1	10	\$36.91
356-60PK1	0-60 PSI Pressure Gauge 1 Lb. Grad, Clamshell	Cl	1	10	\$24.69
360-15PK1	0-15 PSI Pressure Gauge 1/2 Lb. Grad, Clamshell	Cl	1	10	\$36.91



356-100PK1

Hand Pump

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
882-EHPG	High-Pressure Hand Pump w/ Pressure Gauge	Bl	1	1	\$151.76



882-EHPG

Supply

Drainage

Support

Specialties

Appendix

Support

Supply Hangers

DWV Hangers

Brackets



Supply Hangers

Plastic CTS

Metal CTS/IPS

Anchors & Fasteners

Supply Hangers

Plastic CTS

Durable, engineered plastic clamps for CTS tubing. Unique and innovative designs, made from corrosion and impact resistant polymers to ensure long-lasting performance. All Plastic CTS hangers are 100% compatible with PEX, copper and CPVC.

Metal CTS/IPS

Metal tubing hangers offer the strength, durability and heat-resistance of steel when required for specific applications. Copper and zinc plating protect against corrosion.

Anchors & Fasteners

Anchors, screws, bands, and other hardware for use with supply hangers.

Plastic CTS

PickUp™ Talon, TubeTalon™, TwinTalon™

SiouxStrap™, PadLock™, Totem™, EZ Tube Clamp

EZ Suspension, EZ Glide Tube Insulator

Suspensulator™, PipeEye™, BiFolator,™

MainBlock™, TouchDown™

TD+™, HangsTuff Jr.™

**Single Hole
Tube Strap**



PickUp Talon™

Isolating Drive Hook

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BLACK					
556-2	1/2" CTS w/ Nail	B	100	1000	\$0.16
556-2BKT	1/2" CTS w/ Nail, 1800/bucket	B	1	1	\$299.26
556-2PK2	1/2" CTS w/ Nail, 10/Bag	CI	10	10	\$2.95
556-2PK3	1/2" CTS w/ Nail, (Contr Pack), 100/Bag	CI	1	10	\$17.56
556-2S	1/2" CTS w/ Screw	B	300	300	\$0.72
556-3	3/4" CTS w/ Nail	B	100	1000	\$0.26
556-3BKT	3/4" CTS w/ Nail, 1000/bucket	B	1	1	\$266.44
556-3PK2	3/4" CTS w/ Nail, 10/Bag	CI	10	10	\$3.92
556-3PK3	3/4" CTS w/ Nail, (Contr Pack), 100/Bag	CI	1	10	\$25.94
556-3S	3/4" CTS w/ Screw	B	300	300	\$0.83
556-4	1" CTS w/ Nail	B	50	500	\$0.74
556-4BKT	1" CTS w/ Nail, 500/bucket	B	1	1	\$377.60
556-4PK2	1" CTS w/ Nail, 10/Bag	CI	10	10	\$8.73
556-4PK3	1" CTS w/ Nail, (Contr Pack), 50/Bag	CI	1	10	\$37.05
556-5	1-1/4" CTS w/ Nail	B	250	250	\$1.32
556-5S	1-1/4" CTS w/ Screw	B	25	100	\$2.03
IVORY					
556-4C	1" CTS w/ Nail	B	50	500	\$0.72

TubeTalon™

Drive Hook

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
555-1	3/8" CTS w/ Nail	B	100	1000	\$0.29
555-2	1/2" CTS w/ Nail	B	100	1000	\$0.16
555-2BKT	1/2" CTS w/ Nail, 2200/bucket	B	1	1	\$364.19
555-3	3/4" CTS w/ Nail	B	100	1000	\$0.30
555-3BKT	3/4" CTS w/ Nail, 1,100/bucket	B	1	1	\$337.02
555-4	1" CTS w/ Nail	B	50	500	\$0.76
555-4BKT	1" CTS w/ Nail, 600/bucket	B	1	1	\$462.30

Supply

Drainage

Support

Specialties

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556-2



556-2BKT



556-2C



555-2



555-2BKT

TwinTalon™

Double-Duty Drive Hook

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
555-23	1/2" - 3/4" CTS w/ Nail	B	100	1000	\$0.25
555-23BKT	1/2"-3/4" CTS w/ Nail, 950/bucket	B	1	1	\$248.44
555-23PK2	1/2" - 3/4" CTS w/ Nail, 10/Bag	Cl	10	10	\$3.86
555-23PK3	1/2" - 3/4" CTS w/ Nail, (Contr Pack), 100/Bag	Bl	1	10	\$25.41
555-23S	1/2" - 3/4" CTS w/ Screw	B	300	300	\$0.76
555-623	1/2" - 3/4" CTS w/ Short 1-5/8" Nail	B	100	1000	\$0.43
555-623PK2	1/2" - 3/4" CTS w/ Short 1-5/8" Nail, 10/Bag	Cl	10	10	\$5.66



555-23



555-23BKT

SiouxStrap™

Full Clamp Tube Hanger

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BLACK					
551-2	1/2" CTS w/ Nail	B	100	1000	\$0.32
551-2BKT	1/2" CTS w/ Nail, 1200/bucket	B	1	1	\$386.07
551-2PK2	1/2" CTS w/ Nail, 10/Bag	Cl	20	20	\$4.48
551-3	3/4" CTS w/ Nail	B	50	500	\$0.46
551-3BKT	3/4" CTS w/ Nail, 700/bucket	B	1	1	\$328.20
551-3PK2	3/4" CTS w/ Nail, 10/Bag	Cl	20	20	\$5.91
551-4	1" CTS w/ Nail	B	25	250	\$1.09
551-4BKT	1" CTS w/ Nail, 400/bucket	B	1	1	\$444.65
551-4PK2	1" CTS w/ Nail, 10/Bag	Cl	20	20	\$12.26
IVORY					
551-2C	1/2" CTS w/ Nail	B	100	1000	\$0.33
551-3C	3/4" CTS w/ Nail	B	50	500	\$0.46
551-4C	1" CTS w/ Nail	B	25	250	\$1.09



551-2



551-2BKT



551-2C

Supply

Drainage

Support

Specialties

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551-P2



551-P3Q



552-A2



552-B23



552-C22

PadLock™

Full Clamp Tube Strap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
551-P2	1/2" CTS w/ Nail	B	100	1000	\$0.43
551-P2PK3	1/2" CTS w/ Nail, (Contr Pack), 100/Bag	CI	1	10	\$43.41
551-P2S	1/2" CTS w/ Screw	B	300	300	\$0.74
551-P3	3/4" CTS w/ Nail	B	50	500	\$0.65
551-P3PK3	3/4" CTS w/ Nail, (Contr Pack), 50/Bag	CI	1	10	\$32.64
551-P3S	3/4" CTS w/ Screw	B	300	300	\$1.02
ACOUSTICAL					
551-P2Q	1/2" CTS PipeDown™ Padlock™ w/ Drill Tip Screw	B	100	100	\$4.98
551-P3Q	3/4" CTS PipeDown™ Padlock™ w/ Drill Tip Screw	B	100	100	\$5.86
551-P4Q	1" CTS PipeDown™ Padlock™ w/ Drill Tip Screw	B	25	25	\$7.31
551-P5Q	1-1/4" CTS PipeDown™ Padlock™ w/ Drill Tip Screw, Contr Pack	B	25	25	\$9.21

Totem™

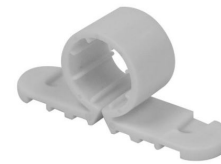
Offset CTS Hanger

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SINGLE					
552-A2	1/2" CTS w/ Nail	B	50	50	\$0.53
552-A3	3/4" CTS w/ Nail	B	50	50	\$0.67
TWIN					
552-B22	1/2" × 1/2" CTS w/ Nail	B	50	50	\$0.72
552-B23	1/2" × 3/4" CTS w/ Nail	B	50	50	\$0.78
552-B33	3/4" × 3/4" CTS w/ Nail	B	50	50	\$0.83
STACKED					
552-C22	1/2" × 1/2" CTS w/ Nail	B	50	50	\$0.72
552-C23	1/2" × 3/4" CTS w/ Nail	B	50	50	\$0.78
552-C33	3/4" × 3/4" CTS w/ Nail	B	50	50	\$0.83

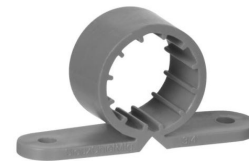
EZ Glide™ Tube Clamp

Tube Clamp

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
559-2	1/2" CTS	B	100	1000	\$0.55
559-2PK2	1/2" CTS, 5/Bag	Cl	10	10	\$4.06
559-3	3/4" CTS	B	50	1000	\$0.56
559-3PK2	3/4" CTS, 5/Bag	Cl	10	10	\$4.15
559-4	1" CTS	B	50	500	\$1.25
559-4PK2	1" CTS, 5/Bag	Cl	10	10	\$7.59
559-5	1-1/4" CTS	B	25	250	\$1.61
559-6	1-1/2" CTS	B	25	250	\$2.54
559-7	2" CTS	B	25	250	\$2.79
559-7PK2	2" CTS, 5/Bag	Cl	10	10	\$15.26
PLENUM-RATED					
559F2	E84 1/2" CTS	B	100	1000	\$3.03
559F3	E84 3/4" CTS	B	50	500	\$3.60
559F4	E84 1" CTS	B	50	500	\$6.88
559F5	E84 1-1/4" CTS	B	10	10	\$8.47
559F6	E84 1-1/2" CTS	B	10	10	\$8.47
559F7	E84 2" CTS	B	10	10	\$10.13



559-2



559F3

EZ Glide™ Suspension Clamp

Suspension Clamp

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
557-2	1/2" CTS	B	100	1000	\$0.55
557-3	3/4" CTS	B	100	1000	\$0.56
557-3PK2	3/4" CTS, 5/Bag	Cl	10	10	\$4.15
557-4	1" CTS	B	50	500	\$1.25
557-4PK2	1" CTS, 5/Bag	Cl	10	10	\$7.59
557-5	1-1/4" CTS	B	25	250	\$2.29
557-5PK2	1-1/4" CTS, 5/Bag	Cl	10	10	\$12.79
557-6	1-1/2" CTS	B	25	250	\$2.56
557-6PK2	1-1/2" CTS, 5/Bag	Cl	10	10	\$14.12
557-7	2" CTS	B	25	250	\$3.32
ACOUSTICAL					
557-2Q	PipeDown™ 1/2" CTS Thru-Stud/Suspension Clamp, Contr Pack	B	50	50	\$5.28
557-3Q	PipeDown™ 3/4" CTS Thru-Stud/Suspension Clamp, Contr Pack	B	50	50	\$6.30
557-4Q	PipeDown™ 1" CTS Thru-Stud/Suspension Clamp, Contr Pack	B	25	25	\$12.76
557-5Q	PipeDown™ 1-1/4" CTS Thru-Stud/Suspension Clamp, Contr Pack	B	25	25	\$15.42



557-2

Supply

Drainage

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EZ Glide™ Suspension Clamp (Cont)

Suspension Clamp



C557F2

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PLENUM-RATED					
557F2	E84 1/2" CTS	B	100	1000	\$3.03
557F3	E84 3/4" CTS	B	50	500	\$3.60
557F4	E84 1" CTS	B	50	500	\$4.94
557F5	E84 1-1/4" CTS	B	10	10	\$6.88
557F6	E84 1-1/2" CTS	B	10	10	\$8.47
557F7	E84 2" CTS	B	10	10	\$10.13

EZ Glide™ Tube Insulator



558-2

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
558-2	1/2" CTS	B	50	500	\$0.85
558-2PK2	1/2" CTS, 5/Bag	CI	10	10	\$5.56
558-3	3/4" CTS	B	50	500	\$0.86
558-3PK2	3/4" CTS, 5/Bag	CI	10	10	\$5.65
558-4	1" CTS	B	25	250	\$0.90

Suspensulator™

Tube Suspension Clamp & Insulator



558-E3

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
558-E1	3/8" CTS	B	50	500	\$0.81
558-E2	1/2" CTS	B	50	500	\$0.64
558-E2PK2	1/2" CTS, 5/Bag	CI	10	10	\$4.50
558-E3	3/4" CTS	B	50	500	\$0.65
558-E3PK2	3/4" CTS, 5/Bag	CI	10	10	\$4.59
558-E4	1" CTS	B	25	250	\$0.86
558-E4PK2	1" CTS, 5/Bag	CI	10	10	\$5.65

PipeEye™

Metal Stud Insulator



558-M23



558-M23R

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
558-M23	1/2" - 3/4" CTS Black	B	100	1000	\$0.56
558-M23H	1/2" - 3/4" CTS Red, Contr Pack	B	100	1000	\$0.56
558-M23PK2	1/2" - 3/4" CTS Black, Contr Pack, 5/Bag	CI	10	10	\$4.15
558-M4	1" CTS, Black	B	25	250	\$0.67
558-M4H	1" CTS, Red	B	50	1000	\$0.67
FLAME RETARDANT & GLUEABLE					
558-M23R	1/2" - 3/4" CTS White	B	100	1000	\$0.67
558-M4R	1" CTS White	B	25	250	\$0.76

Supply

Drainage

Support

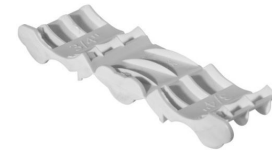
Specialties

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BIFolator™

Reversible Tube Insulator

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
558-23	1/2" & 3/4" CTS, Flexible LDPE (Ivory)	B	100	1000	\$0.56
558-23B	1/2" & 3/4" CTS, Rigid HDPE (Black)	B	100	1000	\$0.56



558-23

MainBlock™

1-1/2" Offset CTS Pipe Clamp

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
525-33	3/4" CTS w/ Screws, 1/Bag	B	25	25	\$9.79
525-34	1" CTS w/ Screws, 1/Bag	B	25	25	\$10.09
525-35	1-1/4" CTS w/ Screws, 1/Bag	B	25	25	\$10.57



525-33

TouchDown™

Universal Pipe Clamp

· For 1/4" - 1" CTS and 1/8" - 1" Sch. 40 pipe

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
550-11	1 Bridge, 1 Base, 1 Screw/Bag	B	100	100	\$1.45
550-11PK2	5 Bridges, 5 Bases, 5 Screws/Bag	Cl	1	10	\$8.56
550-12	Contractor Pack: 100 Bridges, 100 Bases, 100 Screws (Bulk)	B	1	1	\$108.23
BEAM CLAMP					
550-11E	1 Bridge, 1 Base w/ Attached Beam Clamp/Bag	Bl	100	100	\$7.55
ACOUSTICAL CLAMP					
550-11Q	PipeDown™ 1 Bridge, 1 Base, 1 Screw, 2 Inserts/Bag	B	100	100	\$3.39
550-11QPK2	PipeDown™ 10 Bridges, 10 Bases, 10 Screws, 20 Inserts/Bag	Cl	1	10	\$35.20
PLENUM-RATED					
550F11	E84 1 Bridge, 1 Base, 1 Screw/Bag	Bl	25	100	\$7.32



550-11



550-11E



550F11

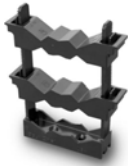
Supply

Drainage

Support

Specialties

Appendix



550-2112

TD+™**Large Universal Pipe Clamp****Related Products**

TD+™ Commercial Overhead Hangers p 538

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
550-2111	TD+ Clamp Base, Bridge And Screws, 1/Bag	BI	50	50	\$6.30
550-2111PK3	50 Bases, 50 Bridges, 100 Screws (Contr Pack) Bulk	B	1	1	\$314.96
550-2112	TD+ Clamp Base, 2 Bridges And Screws	BI	5	25	\$7.99

HangsTuff Jr.™

553-22W

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
553-22W	XX 1/2" × 1/2" CTS	B	50	150	\$2.36
553-23W	XX 1/2" × 3/4" CTS	B	50	150	\$2.63
553-2W	1/2" CTS	CI	50	50	\$1.59
553-3W	3/4" CTS	CI	50	50	\$1.75
553-4W	1" CTS	CI	50	50	\$1.96
553-5W	1-1/4" CTS	CI	50	50	\$2.19

Single Hole Tube Strap

550-02

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
550-02	1/2" CTS, 100/Bag	BI	1	10	\$32.61

Metal CTS/IPS

Two-Hole Tube Straps

Vinyl-Coated Clamps

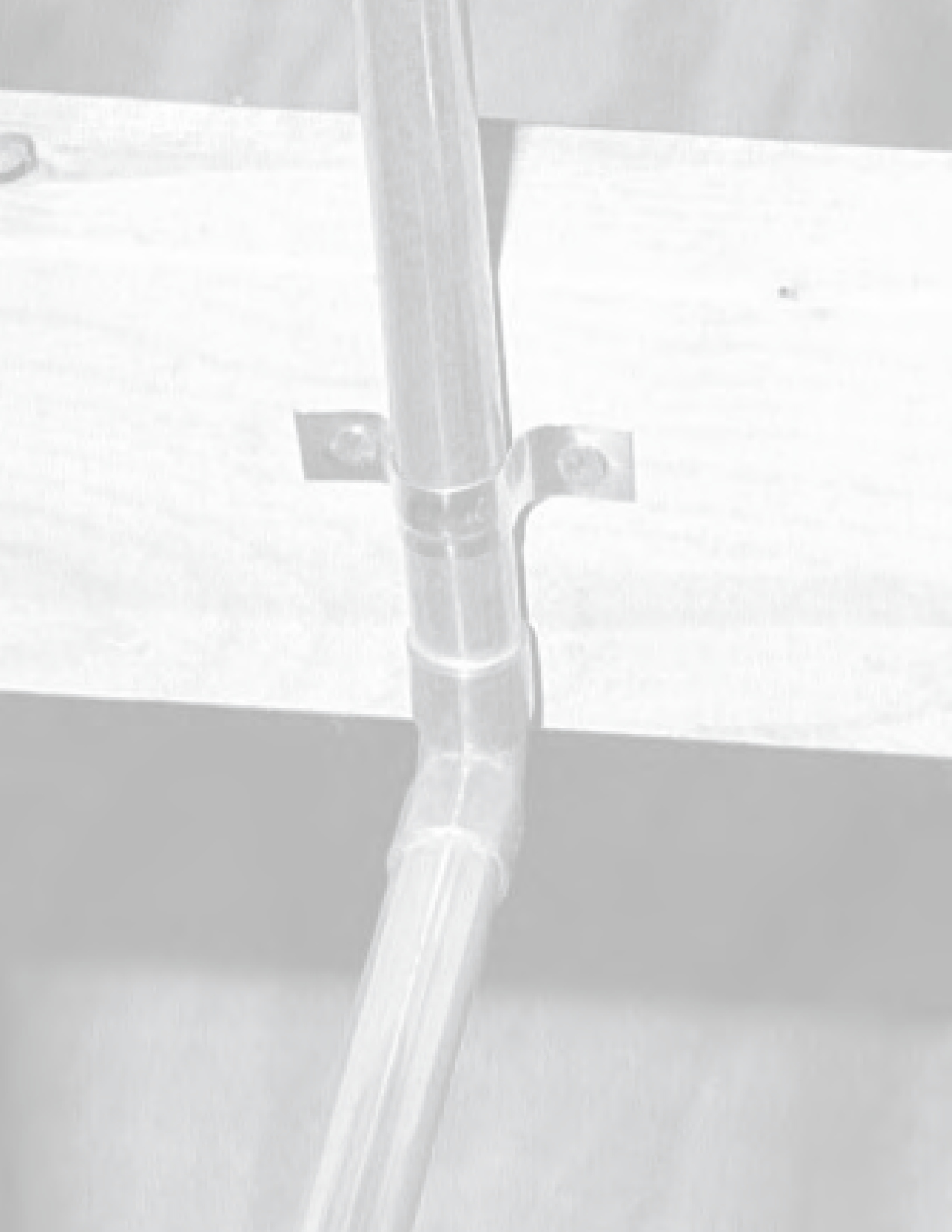
Drive Hooks

Wire Pipe Hooks

Milford/Natick Hangers

Bell Hangers





2-Hole Tube Strap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
500-2	1/2" CTS w/ Nails	B	100	500	\$0.92
COPPER-PLATED					
501-0	1/4" CTS w/ Nails	B	500	500	\$0.34
501-1	3/8" CTS w/ Nails	B	500	500	\$0.36
501-2	1/2" CTS w/ Nails	B	500	500	\$0.37
501-2PK	1/2" CTS	CI	100	100	\$0.81
501-2PK2	1/2" CTS, 10/Bag	CI	10	10	\$5.06
501-2PK3	1/2" CTS, (Contr Pack), 100/Bag	BI	1	10	\$37.41
501-3	3/4" CTS w/ Nails	B	500	500	\$0.46
501-3PK	3/4" CTS	CI	100	100	\$0.90
501-3PK2	3/4" CTS, 10/Bag	CI	10	10	\$5.91
501-3PK3	3/4" CTS, (Contr Pack), 100/Bag	BI	1	10	\$45.88
501-4	1" CTS w/ Nails	B	100	100	\$0.64
501-4PK	1" CTS	CI	100	100	\$1.08
501-5	1-1/4" CTS w/ Nails	B	100	100	\$0.95
501-5PK	1-1/4" CTS	CI	100	100	\$1.39
501-6	1-1/2" CTS w/ Nails	B	100	100	\$1.04
501-6PK	1-1/2" CTS	CI	100	100	\$1.48
501-7	2" CTS w/ Nails	B	100	100	\$1.13
GALVANIZED					
502-1	3/8" IPS	B	100	100	\$0.39
502-2	1/2" IPS	B	100	100	\$0.44
502-2PK2	1/2" IPS, 10/Bag	CI	10	10	\$5.73
502-3	3/4" IPS	B	100	100	\$0.53
502-3PK2	3/4" IPS, 10/Bag	CI	10	10	\$6.62
502-4	1" IPS	B	100	100	\$0.79
502-4PK2	1" IPS, 4/Bag	CI	10	10	\$4.50
502-5	1-1/4" IPS	B	50	50	\$1.11
502-5PK2	1-1/4" IPS, 4/Bag	CI	10	10	\$5.77
502-6	1-1/2" IPS	B	50	50	\$1.20
502-7	2" IPS	B	50	50	\$1.62
502-75	2-1/2" IPS	B	25	25	\$3.33
502-7PK	2" IPS	CI	50	50	\$2.05
502-8	3" IPS	B	25	25	\$4.01
502-8PK	3" IPS	CI	15	15	\$4.45
502-9	4" IPS	B	25	25	\$4.82
502-9PK	4" IPS	CI	10	10	\$5.26



500-2



501-2



502-2

Vinyl-coated Steel Clamp with Screw

· Not for use with CPVC pipe or fittings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
523-31	3/8" Nominal w/ Screw	B	100	1000	\$2.05
523-32	1/2" Nominal w/ Screw	B	100	1000	\$2.24
523-33	3/4" Nominal w/ Screw	B	50	500	\$2.35
523-34	1" Nominal w/ Screw	B	50	500	\$2.51



523-32

Supply

Drainage

Support

Specialties

Appendix



506-34



506-36C



506-34P

Wire Pipe Hook

· Vinyl-coated models are not for use with CPVC pipe or fittings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PLAIN STEEL					
506-26	1/2" IPS × 6"	B	50	500	\$0.78
506-26PK2	1/2" IPS × 6" 5/Pack	CI	5	5	\$8.12
506-34	3/4" IPS × 4"	B	50	500	\$0.65
506-36	3/4" IPS × 6"	B	50	500	\$0.83
506-36PK2	3/4" IPS × 6" 5/Pack	CI	5	5	\$8.47
506-46	1" IPS × 6"	B	50	500	\$0.88
506-46PK2	1" IPS × 6" 5/Pack	CI	5	5	\$9.00
506-56	1-1/4" IPS × 6"	B	50	500	\$1.04
COPPER-PLATED STEEL					
506-26C	1/2" IPS × 6"	B	50	500	\$1.04
506-26CPK2	1/2" IPS × 6" 5/Pack	CI	5	5	\$6.53
506-36C	3/4" IPS × 6"	B	50	500	\$1.08
506-36CPK2	3/4" IPS × 6" 5/Pack	CI	5	5	\$6.71
506-46C	1" IPS × 6"	B	50	500	\$1.09
506-46CPK2	1" IPS × 6" 5/Pack	CI	5	5	\$6.79
VINYL-COATED STEEL					
506-26P	1/2" IPS × 6"	B	50	500	\$1.36
506-34P	3/4" IPS × 4"	B	50	500	\$1.16
506-36P	3/4" IPS × 6"	B	50	500	\$1.43
506-38P	3/4" IPS × 8"	B	50	500	\$1.76
506-46P	1" IPS × 6"	B	50	500	\$1.54

Milford Hanger

Epoxy-Coated Steel



512-36PK

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
512-26PK	1/2" CTS × 6"	BI	50	50	\$5.03
512-36PK	3/4" CTS × 6"	BI	50	50	\$5.28
512-46PK	1" CTS × 6"	BI	50	50	\$5.68

Natick Hanger

Epoxy-Coated Steel



513-26PK

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
513-26PK	1/2" CTS × 6"	BI	25	25	\$6.74
513-36PK	3/4" CTS × 6"	BI	25	25	\$6.92

CTS Bell Hanger

Copper-Plated Steel

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
508-2B	1/2" CTS, Bulk	B	25	25	\$4.92
508-2PK	1/2" CTS, 1/Bag	Cl	25	25	\$5.24
508-3B	3/4" CTS, Bulk	B	25	25	\$5.29
508-3PK	3/4" CTS, 1/Bag	Cl	25	25	\$5.36
508-4B	1" CTS, Bulk	B	25	25	\$5.59
508-4PK	1" CTS, 1/Bag	Cl	25	25	\$5.61



508-2B

Supply

Drainage

Support

Specialties

Appendix

Anchors & Fasteners

Anchors, Screws & Fasteners

Thread Rod Anchors

**Stainless Steel
Bands**





Anchors, Screws and Fasteners

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ANCHORS					
590-10	Kit: 100 #10×1"X 5/16" Hex/Phillips Screws, 100 Plastic Anchors And One 1/4" Carbide Bit	Bl	10	10	\$25.34
SCREWS					
591-06B	#6 × 1" Yellow Zinc-Plated, Coarse-Thread Wood Screw, 100/Bag	Bl	10	10	\$6.28
591-081	#8 × 1" Zinc-Plated Drill-Tip Phillips Screw, 100/Bag	B	10	10	\$13.48



590-10



591-06B

Sioux Chief Sammys - Thread Rod Anchors

Accepts 3/8" Thread Rod

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WOOD APPLICATIONS					
590-4411	1/4" × 2" Screw, Vertical, 25/Box	Bl	1	5	\$80.25
590-4411-3	1/4" × 3" Screw, Vertical, 25/Box	Bl	1	5	\$83.18
590-4421	1/4" × 2" Screw, Horizontal, 25/Box	Bl	1	5	\$99.32
CONCRETE APPLICATIONS					
590-4412	1/4" × 1-3/4" Screw, Vertical, 25/Box	Bl	1	5	\$92.65
STEEL BEAM APPLICATIONS					
590-4413	1/4" × 2" Screw, Vertical, 25/Box	Bl	1	5	\$81.70
590-4423	1/4" × 1-1/4" Screw, Horizontal, w/ Nut, 25/Box	Bl	1	5	\$120.39
INSTALLATION TOOLS					
590-44ND1	Nut Driver #14 For Vertical Anchors (Black), 1/Bag	Bl	1	12	\$42.79
590-44ND2	Nut Driver #14SW For Horizontal Anchors (Red), 1/Bag	Bl	1	12	\$42.79



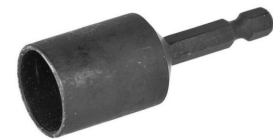
590-4411



590-4412



590-4413



590-44ND1

Supply

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Support

Specialties

Appendix

Stainless Steel Bands



574-72

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
574-710	10" Diameter Snap-Lock Stainless Steel Band	B	10	10	\$13.50
574-713	13" Diameter Snap-Lock Stainless Steel Band	B	10	10	\$18.23
574-72	5" Diameter Standard Stainless Steel Band	B	50	50	\$5.58
574-74	4" Diameter Snap-Lock Stainless Steel Band	B	50	50	\$7.01
574-75	5" Diameter Snap-Lock Stainless Steel Band	B	50	50	\$8.72
574-77	7" Diameter Snap-Lock Stainless Steel Band	B	50	50	\$9.93

Supply

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Specialties

Appendix

DWV Hangers

Extension Hangers

Hanger Straps

Ground Stakes

DWV Hangers

Extension Hangers

Strong, rigid extension hangers for DWV pipe. Made from corrosion and impact resistant polymers, or coated steel, hangers are designed to make properly supporting DWV lines faster and easier. Select items designed in accordance with IAPMO PS 95-2018e3 Standard for Pipe Support Hangers and Hooks.

Hanger Straps

Hanger strap is available in plastic and metal, as well as our innovative ApeTape™ woven poly fabric strap. ApeTape™ is strong, highly flexible, and corrosion proof. Available in 10, 25, 50 or 100-ft rolls for any job size. Select items designed in accordance with IAPMO PS 95-2018e3 Standard for Pipe Support Hangers and Hooks.

Ground Stakes

Ground stakes to prevent on-grade DWV pipes from moving, shifting or floating during concrete pours. Available with a plastic head, or an all-steel version.

Extension Hangers

HangsTuff™

Swivel J-Hanger™

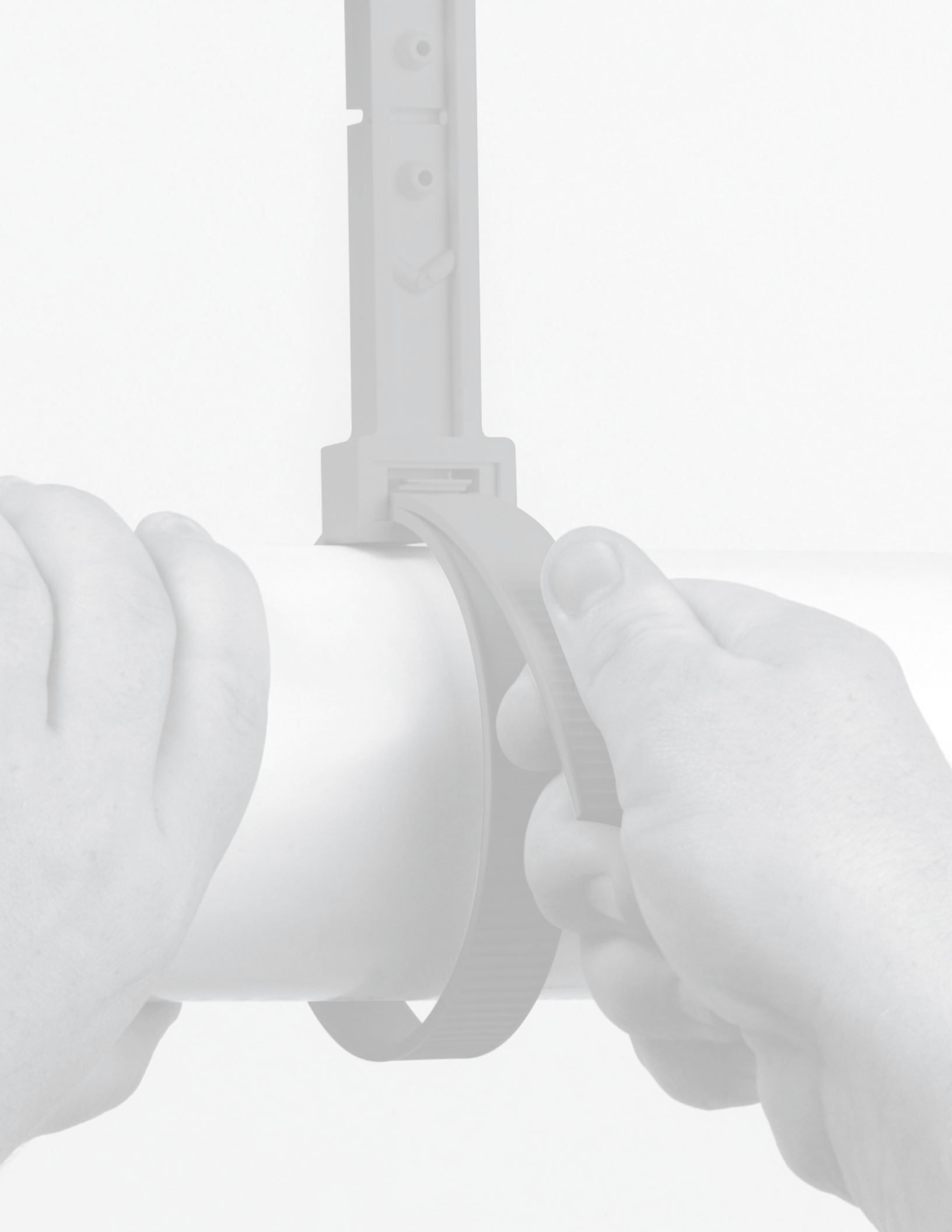
Gas Vent Pipe Support

ZipStick™

Metal DWV

StickEm Up™





HangsTuff™

DWV Pipe Hanger

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WHITE					
553-6W	1-1/2" Sch. 40, w/ Pre-Loaded Nails	BI	50	50	\$1.96
553-6WM25	1-1/2" Sch. 40, Megapac: 25 Hooks And 50 Bulk Nails Per Bag	BI	10	10	\$45.82
553-7W	2" Sch. 40, w/ Pre-Loaded Nails	BI	50	50	\$2.05
553-830W	3" Sch. 30, w/ Pre-Loaded Nails	BI	50	50	\$2.59
553-8W	3" Sch. 40 w/ Pre-Loaded Nails	BI	50	50	\$2.33
553-9W	4" Sch. 40, w/ Pre-Loaded Nails	BI	25	25	\$2.63
ACCESSORIES					
521-210	3/8" ATR Extension Stainless Steel L-Bracket w/ Screws	BI	25	25	\$3.95



Swivel J-Hanger™

DWV Hanger

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
553-6WZ	1-1/2" Sch 40, Nails Included	B	25	100	\$2.96
553-6WZPK2	1-1/2" Sch 40, Nails Included, 4/Bag	BI	4	5	\$13.18
553-7WZ	2" Sch 40, Nails Included	B	25	100	\$3.09
553-7WZPK2	2" Sch 40, Nails Included, 4/Bag	BI	4	5	\$13.67
553-8WZ	3" Sch 40, Nails Included	B	25	100	\$3.76
553-8WZPK2	3" Sch 40, Nails Included, 4/Bag	BI	4	5	\$16.36
553-9WZ	4" Sch 40, Nails Included	B	25	100	\$4.01
553-9WZPK2	4" Sch 40, Nails Included, 4/Bag	BI	4	5	\$17.35



ZipStick™

Universal Pipe Hanger

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
GRAY					
553-014	14"	B	100	100	\$6.12
553-014PK	14"	BI	25	25	\$6.56
553-026	26"	B	50	50	\$9.55
553-STRP	Strap Only	B	50	50	\$3.21
L-BRACKET ACCESSORY					
521-210	3/8" ATR Extension Stainless Steel L-Bracket w/ Screws	BI	25	25	\$3.95





510-7PK



510-6VPK



549-712

Metal DWV Hanger

· Vinyl-coated models are not for use with CPVC pipe or fittings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
GALVANIZED					
510-6PK	1-1/2" Sch 40	CI	20	20	\$5.68
510-7PK	2" Sch 40	CI	20	20	\$6.07
510-8PK	3" Sch 40	CI	20	20	\$9.25
510-9PK	4" Sch 40	CI	20	20	\$10.00
VINYL-COATED GALVANIZED STEEL					
510-6VPK	1-1/2" Sch 40	CI	10	10	\$10.18
510-7VPK	2" Sch 40	CI	10	10	\$13.32
510-8VPK	3" Sch 40	CI	10	10	\$15.02
510-9VPK	4" Sch 40	CI	10	10	\$17.75

StickEm Up™

Dual-Sized DWV Stanchion Pipe Support

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
549-712	1-1/2" - 2" Sch 40	B	50	50	\$4.46
549-734	3" - 4" Sch 40	B	25	25	\$4.61

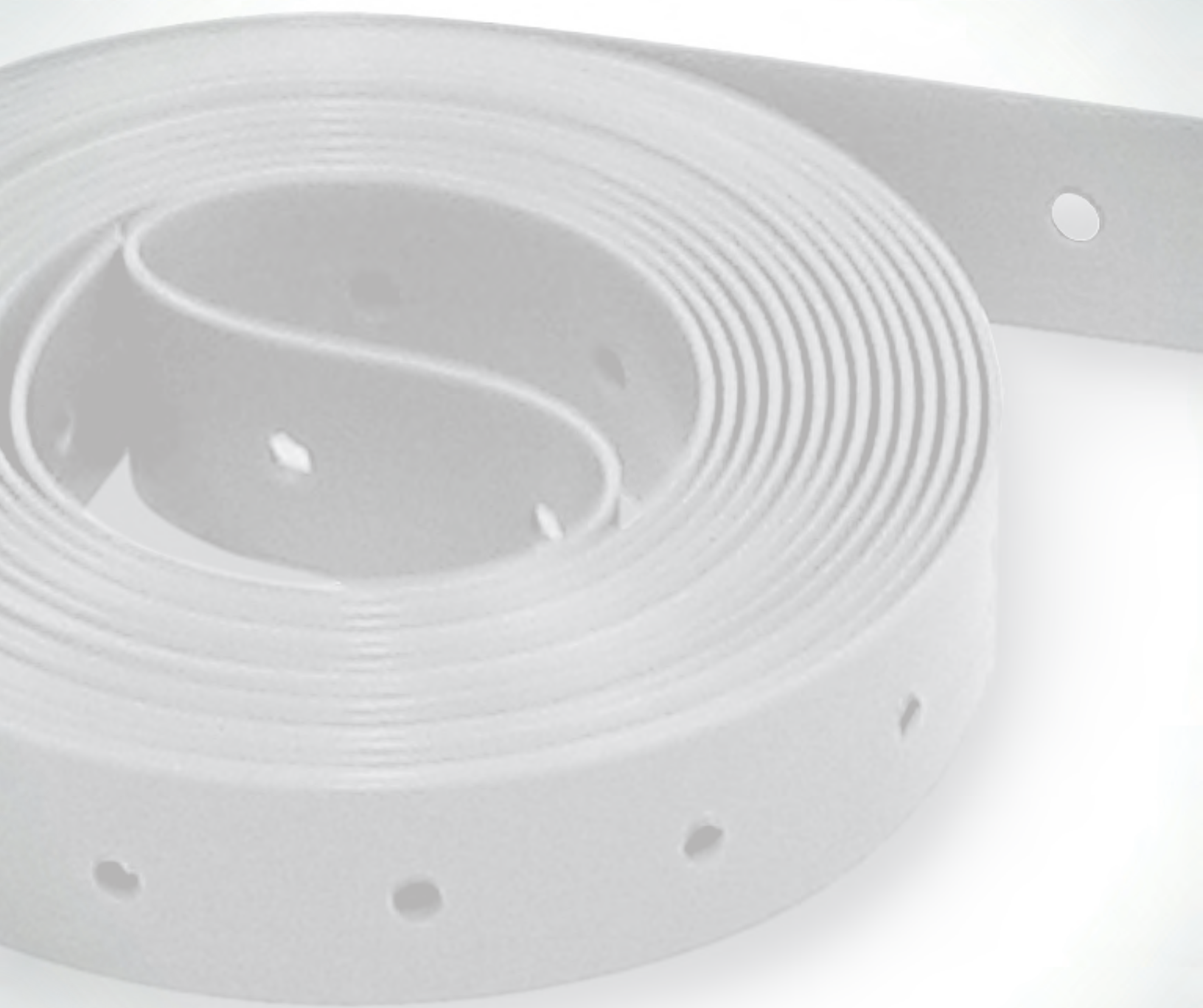
Hanger Straps

ApeTape™

Plastic

Metal





ApeTape™

Woven Polypropylene Hanger Strap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
554-100W	5/8" × 100', 1/Bag	Bl	1	20	\$31.51
554-25W	5/8" × 25', 1/Bag	Bl	1	20	\$9.02

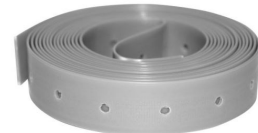


554-100W

Plastic Hanger Strap

Polypropylene with 1/8" Holes

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
554-100	3/4" × 100', 1/Bag	Bl	1	20	\$30.23
554-10PK2	3/4" × 10', 1/Bag	Cl	10	10	\$5.33
554-25	3/4" × 25', 1/Bag	Bl	1	20	\$8.88



554-100

Metal Hanger Strap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
GALVANIZED STEEL WITH ALTERNATING 1/4" AND 3/16" HOLES					
524-10	3/4" × 10' Coil, 24-Ga	B	50	50	\$5.33
524-100	3/4" × 100' Coil 24-Ga, 1/Box	B	5	5	\$50.29
524-1022PK2	3/4" × 10' Coil 22-Ga, 1/Bag	Cl	10	50	\$7.27
524-10PK	3/4" × 10' Coil 24-Ga IBC	Bl	50	50	\$5.77
524-10PK2	3/4" × 10' Coil 24-Ga, 1/Bag	Cl	10	10	\$6.21
524-50	3/4" × 50' Coil 24-Ga, 1/Box	B	10	10	\$25.18
524-50PK3	3/4" × 50' Coil 24-Ga, (Contr Pack), 1/Box	Bl	1	10	\$25.18
528-10	3/4" × 10' Coil, 28-Ga	B	50	50	\$5.21
528-100	3/4" × 100' Coil, 28-Ga, 1/Box	B	5	5	\$47.87
528-10PK	3/4" × 10' Coil, 28-Ga IBC	Bl	50	50	\$5.65
528-10PK2	3/4" × 10' Coil, 28-Ga, 1/Bag	Cl	10	10	\$6.09
528-25PK2	3/4" × 25' Coil, 28-Ga, 1/Bag	Cl	1	12	\$12.05
528-50	3/4" × 50' Coil, 28-Ga, 1/Box	B	10	10	\$23.94
COPPER-PLATED STEEL WITH ALTERNATING 1/4" AND 3/16" HOLES					
524-10CPK2	3/4" × 10' Coil, 24-Ga, 1/Bag	Cl	10	10	\$17.01



524-10



524-10CPK2

Supply

Drainage

Support

Specialties

Appendix

Ground Stakes

Tomahawk™

Simple and effective - the Tomahawk™ keeps ground-rough DWV pipe securely in place before and during the concrete pour.





Tomahawk™

DWV Ground Stake

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POLYETHYLENE HEAD					
535-914	3/8" × 14" Rebar w/ Poly Head	B	25	25	\$7.43
535-926	3/8" × 26" Rebar w/ Poly Head	B	25	25	\$10.13
535-9P	Poly Head Only (Fits #3 Rebar)	B	50	50	\$1.73
ALL STEEL					
535-14	3/8" × 14" All Steel	B	25	25	\$6.71



Supply

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Appendix

Brackets

Stub Out Brackets

Bend Supports

**Adjustable/Multi-Purpose
Brackets**

Commercial Brackets

Overhead Brackets

Stud Guards & Safety Plates

Water Heater Accessories

Brackets

Stub Out Brackets

Sioux Chief offers a multitude of easy-to-install, galvanized and copper-plated brackets designed to keep any type of stub out mounted securely in the stud cavity. Stub out brackets offer a cost-effective solution to finding/measuring/cutting blocks of wood.

Bend Supports

Plastic and metal bend supports available for use with 1/2" and 3/4" PEX tube. Bend supports help prevent kinks in PEX tube and allow tighter-radius bends without using elbow fittings.

Adjustable/Multi-Purpose Brackets

Sioux Chief's PowerBar™ system adjusts 'telescopically' to accommodate almost any stud or joist opening. Acoustical models reduce the transfer of waterline noise to the building members. Cost-effective galvanized or copper-plated flat and adjustable brackets are also available for a variety of applications.

Commercial Brackets

Brackets designed to meet the demands of commercial projects. Mini Strut options offer a versatile alternative to cutting, installing, and securing pipe or tube to standard strut products. Unique clamps and other accessories available, including the TD+™ system with acoustical and plenum-rated models available.

Overhead Brackets

Simple, galvanized and copper-plated clamps for hanging and supporting pipe/tube overhead. Threaded rod, anchors, and other accessories available.

Stud Guards & Safety Plates

Guards and plates offer code-required protection of plumbing lines inside walls or support for notched studs.

Water Heater Accessories

Easy-to-assemble, galvanized water heater stands keep appliances off the floor, and convenient support kits hold expansion tanks securely in place where needed.

Stub Out Brackets

StrongArm™, SimpleStrap™

Edge™ Bracket, SecureAll™

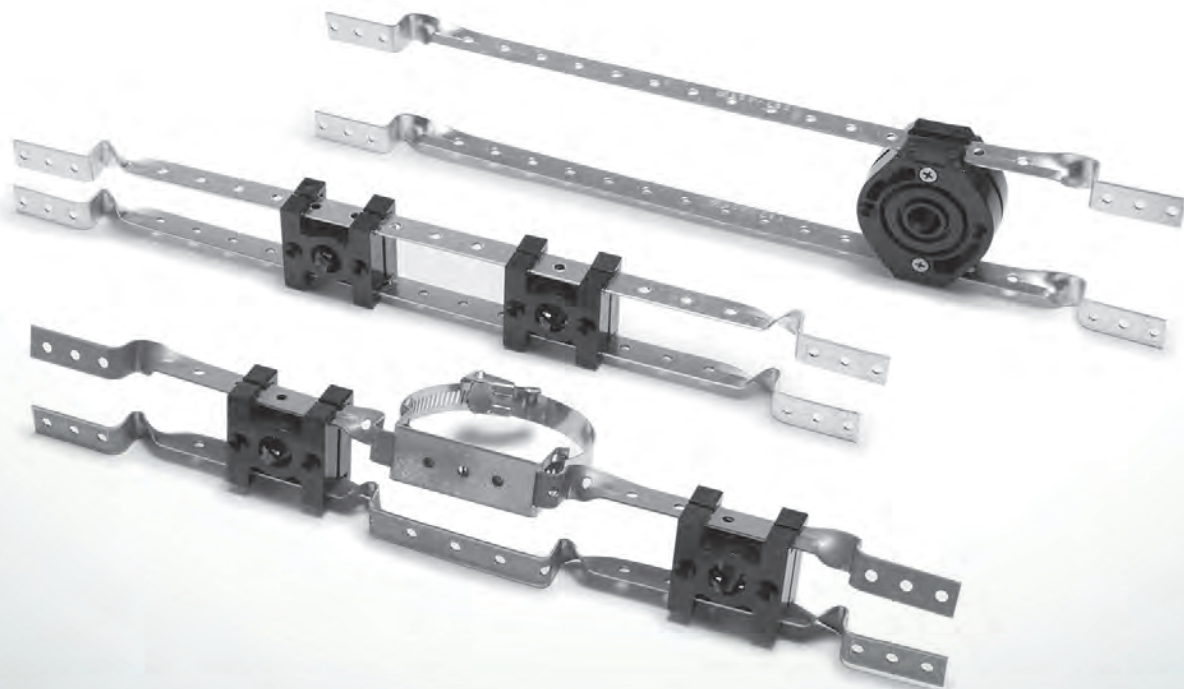
Stub Out Brackets

Solder Straps

StainlessStar™

PEX Sleeve

Sioux Chief's popular StrongArm™ bracket bends to mount in standard, narrow, or oddly-shaped stud cavities, while the unique LockBlock™ device keeps any copper, PEX, or CPVC stub out *rock* solid.





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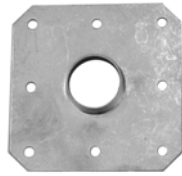
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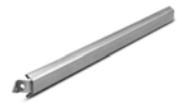
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StrongArm™

LockBlock™ or PEX Bend LockBlock™



525-1622



525-162PB

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRACKET ASSEMBLIES FOR 16" STUD BAYS					
525-1612	Twisted Brackets w/ One 1/2" Lockblock™	B	25	25	\$9.63
525-1613	Twisted Brackets w/ One 3/4" Lockblock™	B	25	25	\$10.32
525-1614	Twisted Brackets w/ One 1" Lockblock™	B	25	25	\$10.57
525-161PB	Twisted Brackets w/ One 1/2" PEX Bend Lockblock™	BI	25	25	\$13.18
525-161PBL	L-Bent Brackets w/ One 1/2" PEX Bend Lockblock™	B	25	25	\$13.18
525-161PBPk	Twisted Brackets w/ One 1/2" PEX Bend Lockblock™	CI	10	10	\$18.03
525-1622	Twisted Brackets w/ Two 1/2" Lockblock™	B	25	25	\$12.00
525-1622L	L-Bent Brackets w/ Two 1/2" Lockblock™	B	25	25	\$12.00
525-1622PK1	Twisted Brackets w/ Two 1/2" Lockblock™	CI	10	10	\$16.85
525-1623	Twisted Brackets w/ Two 3/4" Lockblock™	B	25	25	\$14.42
525-1624	Twisted Brackets w/ Two 1" Lockblock™	B	25	25	\$14.95
525-162PB	Twisted Brackets w/ Two 1/2" PEX Bend Lockblocks	BI	25	25	\$15.79
525-162PBL	L-Bent Brackets w/ Two 1/2" PEX Bend Lockblocks	B	25	25	\$15.79
525-162PBPk	Twisted Brackets Assembly w/ Two 1/2" PEX Bend Lockblock™	CI	10	10	\$20.64
BRACKET ASSEMBLIES FOR 24" STUD BAYS					
525-2412	Twisted Brackets w/ One 1/2" Lockblock™	B	25	25	\$10.96
525-2413	Twisted Brackets w/ One 3/4" Lockblock™	B	25	25	\$11.38
525-241PB	Twisted Brackets w/ One 1/2" PEX Bend Lockblock™	B	25	25	\$14.75
525-241PBL	L-Bent Brackets w/ One 1/2" PEX Bend Lockblock™	B	25	25	\$14.75
525-2422	Twisted Brackets w/ Two 1/2" Lockblock™	B	25	25	\$13.30
525-242PB	Twisted Brackets w/ Two 1/2" PEX Bend Lockblock™	B	25	25	\$17.27
525-242PBL	L-Bent Brackets w/ Two 1/2" PEX Bend Lockblock™	B	25	25	\$16.99
ACCESSORIES AND BULK COMPONENTS					
525-16T	Twisted Bracket For 16" Stud Bays	B	100	100	\$3.02
525-20B	L-Bent Bracket For 16" Stud Bays	B	100	100	\$2.88
525-24T	Twisted Bracket For 24" Stud Bays	B	100	100	\$3.37
525-B2	1/2" Lockblock™ w/ Screws	B	50	50	\$3.11
525-B3	3/4" Lockblock™ w/ Screws	B	50	50	\$3.65
525-B4	1" Lockblock™ w/ Screws	B	50	50	\$3.86
525-P22	1/2" PEX Bend Lockblock™ (3-Piece Assembly)	B	50	50	\$4.53
525-P2M	Lockblock™ Face Plate	B	100	100	\$3.86
525-P2PK	1/2" PEX Bend Only	CI	10	10	\$3.32
591-06B	#6 × 1" Yellow Zinc-Plated, Coarse-Thread Wood Screw, 100/Bag	BI	10	10	\$6.28
591-081	#8 × 1" Zinc-Plated Drill-Tip Phillips Screw, 100/Bag	B	10	10	\$13.48

Supply

Drainage

Support

Specialties

Appendix



525-16WLB



525-WLB

StrongArm™

Shower WallNut™ LockBlock™

Related Products
Shower WallNut™ p 642

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
525-16WLB	Twisted Brackets w/ One Shower Wallnut™ Lockblock™ For 1/2" Copper Ell	B	25	25	\$12.21
BULK COMPONENTS					
525-WLB	1/2" Shower Wallnut™ Lockblock™	B	50	50	\$4.48

StrongArm™

Vent Support

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH LOCKBLOCK™					
525-1622V	Vent Pipe Assembly: SaddleUp™ Clamp, S/S Band & Two 1/2" Lockblock™	B	25	25	\$20.82
WITH PEX BEND LOCKBLOCK™					
525-162PBV	Vent Pipe Assembly: SaddleUp™ Clamp, S/S Band & Two 1/2" PEX Bend Lockblock™	B	25	25	\$24.61

SimpleStrap™

Cost-Effective Stub Out Bracket



525-2002PK2



525-02



525-6920

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
KITS					
525-2002PK2	Kit: 20" Galvanized Bracket w/ Two 1/2" CTS Straps	BI	50	50	\$6.86
525-2602PK2	Kit: 26" Galvanized Bracket w/ Two 1/2" CTS Straps	BI	50	50	\$8.10
CLAMPS					
525-02	1/2" CTS Simplestrap™	B	100	1000	\$0.99
525-02G	1/2" CTS Simplestrap™, Glueable To CPVC	B	100	1000	\$0.99
525-03	3/4" CTS Simplestrap™	B	100	1000	\$1.11
BRACKETS					
525-6917	Flat Bracket, 17"	B	100	100	\$3.03
525-6920	Flat Bracket, 20"	B	100	100	\$3.35
525-6926	Flat Bracket, 26"	B	100	100	\$3.97

Secure-All™

Copper-Plated Stub Out Bracket

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
521-851	2" x 20" 18-Ga. For 1/2", 3/4" And 1" Copper, Extruded Holes	B	50	50	\$12.35
521-851PK	2" x 20" 18-Ga. For 1/2", 3/4" And 1" Copper, Extruded Holes	CI	25	25	\$13.23
521-852	2-3/8" x 26" 18-Ga. For 1/2", 3/4" And 1" Copper, Extruded Holes	B	50	50	\$15.07



521-851

Stub Out Bracket

· Heat the tube, not the bracket

Related Products

PipeEye™ Insulators p 490

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER-PLATED					
521-118	1-1/4" x 20" 16-Ga. For 1/2" Copper	B	50	50	\$11.28
521-118R	1-1/4" x 20" 16-Ga. For 1/2" Copper w/ Extruded Holes	B	25	25	\$11.91
521-126	1-1/4" x 26" 16-Ga. For 1/2" Copper	B	50	50	\$16.97
521-810	1-3/4" x 20" 16-Ga. For 1/2", 3/4" And 1" Copper	B	50	50	\$13.41
521-810PK	1-3/4" x 20" 16-Ga. For 1/2", 3/4" And 1" Copper	CI	50	50	\$13.07
521-820	1-3/4" x 20" 24-Ga. For 1/2", 3/4" And 1" Copper w/ Extruded Holes	B	50	50	\$12.65
GALVANIZED - FOR USE WITH PIPEEYE™ INSULATORS					
521-318	2" x 20" 14-Ga.	B	50	50	\$8.54
521-360	2" x 26" 14-Ga.	B	50	50	\$10.36
521-3725B	3" x 4-3/4" L-Bracket, 14-Ga.	B	100	100	\$3.78
PLASTIC					
525-B2S	Bagged Kit: One 1/2" Lockblock™ w/ Two 2-1/2" Drill-Tip Screws	BI	50	50	\$4.85
525-B3S	Bagged Kit: One 3/4" Lockblock™ w/ Two 2-1/2" Drill-Tip Screws	BI	50	50	\$5.72



521-118



521-3725B

Stub Out Bracket with Stud Guard

Copper-Plated

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
521-6415	1/2" Or 3/4" Copper, Extruded Holes & Nail Spikes, 16-Ga	B	25	25	\$8.98
521-6416	1/2" Or 3/4" Copper, Extruded Holes & Pre-Drilled Holes, 16-Ga.	B	25	25	\$8.98



521-6416

Supply

Drainage

Support

Specialties

Appendix



505-24



505-39



505-5



612-2S



550-FP2

Solder Straps

Copper-earred Tube Hanger

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SQUARE O™ STRAP					
505-24	1/2" Copper	B	100	100	\$1.41
505-34	3/4" Copper	B	100	100	\$1.50
505-44	1" Copper	B	50	50	\$1.75
SOLDER O™ STRAP					
505-29	1/2" Copper	B	100	100	\$1.73
505-39	3/4" Copper	B	100	100	\$1.89
505-49	1" Copper	B	50	50	\$2.24
SOLDER C™ STRAP					
505-5	1-1/4" Copper	B	25	100	\$2.66

StainlessStar™

Tube Locking One-Way Push Nut

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
612-2S	1/2" Copper Tube	B	50	500	\$3.95
612-3S	3/4" Copper Tube	B	25	250	\$4.15
612-4S	1" Copper Tube	B	25	250	\$4.83

Through-Floor Protective Sleeve

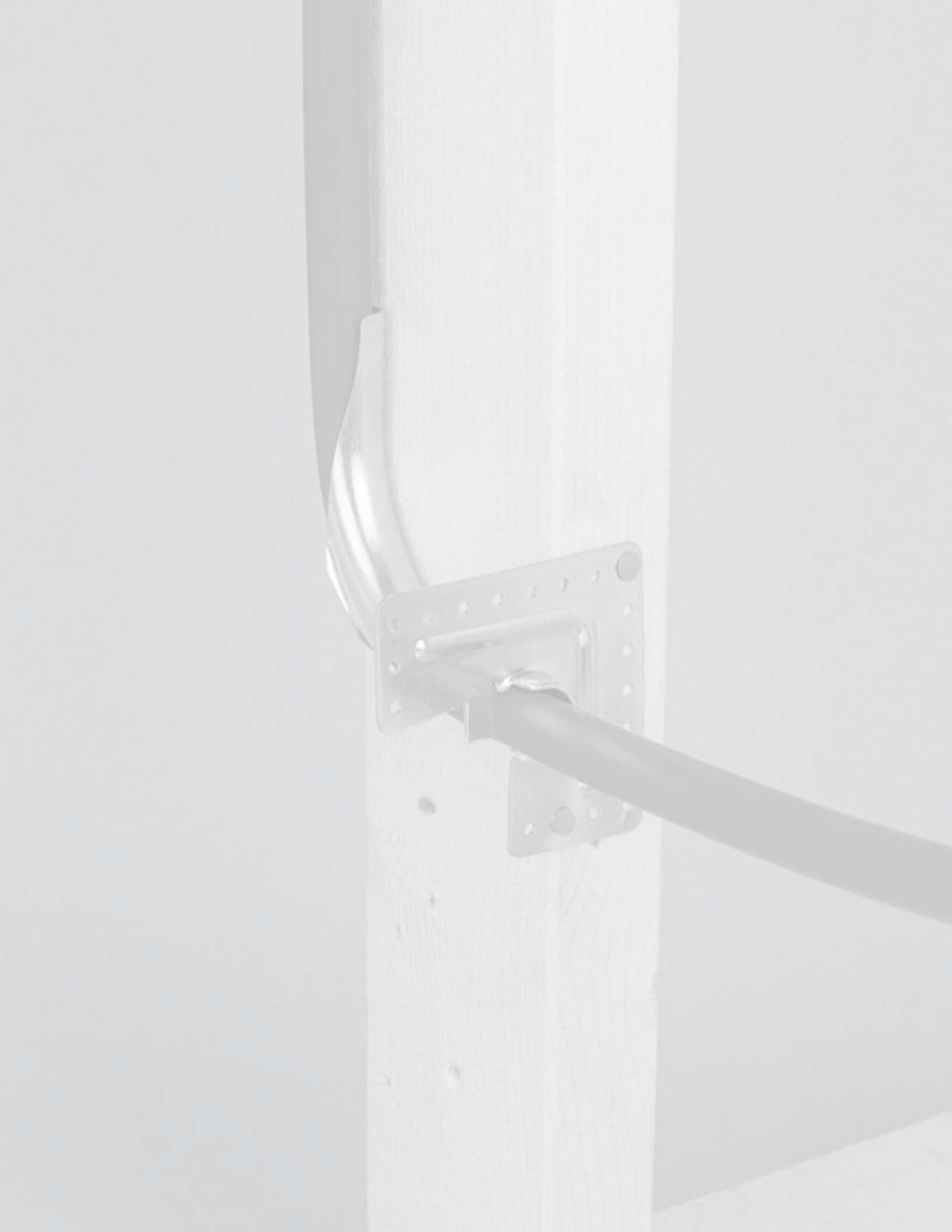
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
550-FP2	1/2" CTS Protective Floor Sleeve	B	25	25	\$11.88
550-FP2S	1/2" CTS Protective Floor Sleeve (Short)	B	25	25	\$11.01

Bend Supports

SideWinder™

PEXChair™





SideWinder™

PEX Bend Supports

Related Products

StrongArm™ w/ PEX Bend LockBlock™ p 521

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
METAL BEND SUPPORTS					
550-M2	Metal 1/2" PEX Bend Support	B	50	50	\$3.12
550-M3	Metal 3/4" PEX Bend Support	B	25	25	\$5.33
METAL BEND SUPPORTS WITH FACE PLATE					
550-MP2	Metal 1/2" PEX Bend Support w/ Plate	B	25	25	\$10.36
550-MP2PK	Metal 1/2" PEX Bend Support w/ Plate	Cl	10	10	\$11.68
550-MP3	Metal 3/4" PEX Bend Support w/ Plate	B	25	25	\$11.91
PLASTIC BEND SUPPORTS					
525-P2	1/2" PEX Bend Only	B	50	50	\$2.88
550-PB2	Plastic 1/2" PEX Bend Support	B	50	50	\$2.35
550-PB3	Plastic 3/4" PEX Bend Support	B	50	50	\$6.33
PLASTIC BEND SUPPORTS WITH FACE PLATE					
525-P2M1	Bagged Kit: One 1/2" PEX Bend Lockblock™ w/ Galvanized Face Plate	Bl	25	25	\$8.45



550-MP2



550-MP2PK



525-P2M1



550-PC2

PexChair™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
550-PC2	1/2" PEXchair™ Slab Organizer	B	10	10	\$12.35

Supply

Drainage

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Appendix

Adjustable & Multi-Purpose

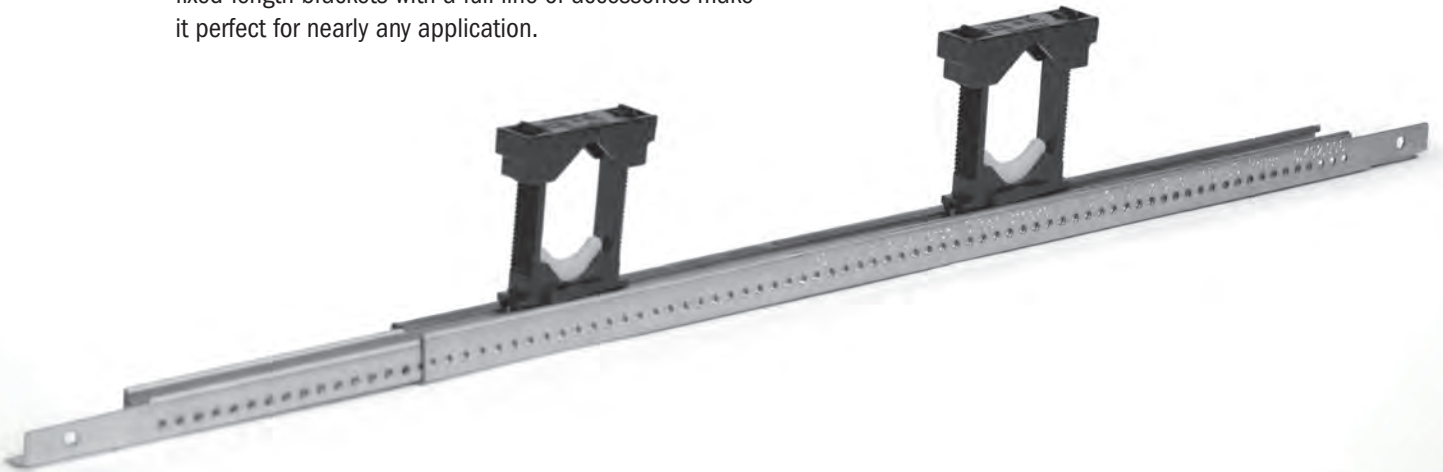
PowerBar™

WiderSlider™

Slider™

Support/Hyco Bars

Sioux Chief's PowerBar™ is designed for ultimate versatility with preloaded, multi-size TouchDown™ clamps. Adjustable and fixed-length brackets with a full line of accessories make it perfect for nearly any application.





UNIVERSAL SLIDE
PEND
SIOUX CHIEF MFG.

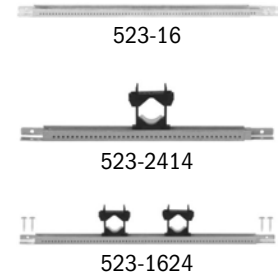
UNIVERSAL SLIDE
SIOUX CHIEF MFG.

PowerBar™

Universal Slider Bracket

· Clamps 1/4" - 1" CTS tube & 1/8" - 1" Sch. 40 pipe

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
9" - 16" ADJUSTABILITY					
523-16	Bracket Only	B	50	50	\$7.38
523-1604	1 Bracket, 6 Drill-Tip Screws	B	50	50	\$8.24
523-1610	1 Bracket, 1 TouchDown Clamp	B	50	50	\$9.19
523-1614	1 Bracket, 1 TouchDown Clamp w/ Screws	B	50	50	\$10.06
523-1620	1 Bracket, 2 TouchDown Clamps	B	50	50	\$10.34
523-1620PK1	1 Bracket, 2 TouchDown Clamps	Cl	10	10	\$15.19
523-1624	1 Bracket, 2 TouchDown Clamps w/ Screws	B	50	50	\$11.17
523-1630	1 Bracket, 3 TouchDown Clamps	B	50	50	\$12.12
523-1634	1 Bracket, 3 TouchDown Clamps w/ Screws	B	50	50	\$13.11
ACOUSTICAL 9" - 16" ADJUSTABILITY					
523-1614Q	PipeDown™ Assembly: 1 Bracket, 1 Clamp w/ Cushions & Screws	B	25	25	\$12.28
523-1624Q	PipeDown™ Assembly: 1 Bracket, 2 Clamps w/ Cushions & Screws	B	25	25	\$13.02
523-1634Q	PipeDown™ Assembly: 1 Bracket, 3 Clamps w/ Cushions & Screws	B	25	25	\$16.15
523-16DEQ	PipeDown™ Assembly: 1 Bracket w/ 2 DE-90 Cushions	B	25	25	\$23.45
14" - 26" ADJUSTABILITY					
523-24	Bracket Only	B	50	50	\$9.56
523-2404	1 Bracket, 6 Drill-Tip Screws	B	50	50	\$10.46
523-2414	1 Bracket, 1 TouchDown Clamp w/ Screws	B	50	50	\$12.32
523-2420	1 Bracket, 2 TouchDown Clamps	B	50	50	\$12.48
523-2424	1 Bracket, 2 TouchDown Clamps w/ Screws	B	50	50	\$13.52
523-2434	1 Bracket, 3 TouchDown Clamps w/ Screws	B	50	50	\$15.46
ACOUSTICAL 14" - 26" ADJUSTABILITY					
523-2424Q	PipeDown™ Assembly: 1 Bracket, 2 Clamps w/ Cushions & Screws	B	25	25	\$15.19
523-2434Q	PipeDown™ Assembly: 1 Bracket, 3 Clamps w/ Cushions & Screws	B	25	25	\$16.96
PLENUM RATED 14" - 26" ADJUSTABILITY					
523F2424	Plenum-Rated Assembly: 1 Bracket, Two E84 Clamps w/ Screws	B	50	50	\$17.50
KITS AND CONTRACTOR PACKS					
523-162001	9"-16" Contr Pack 50 Brackets w/2 Clamps And 100 Bridges (Bulk) (No Screws)	B	1	1	\$502.44
523-162401	9"-16" Contr Pack 50 Brackets w/2 Clamps, 100 Bridges And 200 Screws (Bulk)	B	1	1	\$521.09
523-1K52000	Lav/Vent Assembly: 1 Bracket, 2 Clamps, 1 SaddleUp™ Clamp And S/S Band	B	10	10	\$16.80
523-242001	14"-24" Contr Pack 50 Brackets w/2 Clamps And 100 Bridges (Bulk) (No Screws)	B	1	1	\$613.04
523-242401	14"-24" Contr Pack 50 Brackets w/2 Clamps, 100 Bridges And 200 Screws (Bulk)	B	1	1	\$631.50
523-VLK1	Vent Loop Kit Assembly w/ 1 Clamp And 2 ComboSaddles	Bl	25	25	\$19.30
523-VLK2	Vent Loop Kit Assembly w/ 2 Clamps And 2 ComboSaddles	Bl	25	25	\$20.17



Supply

Drainage

Support

Specialties

Appendix

PowerBar™

Accessories and Bulk Components

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POWERBAR™ ACCESSORIES					
522-101	100 Bridges Only	B	100	100	\$0.44
522-102	100 Base Inserts Only	B	100	100	\$0.72
522-5500	100 Bases, 100 Bridges, 100 Base Inserts (Bulk)	B	100	100	\$1.13
522-5501	1 Bridge, 1 Clamp Base, 1 Base Insert (1 Set/Bag)	B	100	100	\$1.94
523-01	Ratchet-Locking ZipStrap™ w/ PowerBar Foot Adapter And Screw	B	50	50	\$4.75
523-712W	ComboSaddle Fits 1-1/2" - 2" DWV	B	10	50	\$2.58
523-734W	ComboSaddle Fits 3" - 4" DWV	B	10	50	\$2.81
ACOUSTICAL POWERBAR™ ACCESSORIES					
522-100B	PipeDown™, 100 Inserts/Bag (Not For Use w/ Plenum-Rated Models)	B	1	10	\$82.17
522-100BPK2	PipeDown™, 10 Inserts/Bag (Not For Use w/ Plenum-Rated Models)	BI	1	10	\$9.10
523-5500Q	PipeDown™ Acoustical TouchDown™ Clamp (Bulk)	B	100	100	\$2.45
523-5501Q	PipeDown™ Acoustical TouchDown™ Clamp (1 Set/Bag)	B	100	100	\$3.26
523-DEQ	PipeDown™ DE-90 Cushion (Bagged Set), 1 Pair/Bag	BI	1	25	\$14.82
PLENUM RATED POWERBAR™ ACCESSORIES					
523F5500	Plenumsafe™ 100 Bases, 100 Bridges, 100 Base Inserts (Bulk)	B	100	100	\$4.62

WiderSlider™

Adjustable Multi-Purpose Bracket

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
9" - 15"					
520-616	9" - 15" Galvanized Bracket	B	50	50	\$8.43
13" - 23"					
520-626	13"-23" Galvanized Bracket	B	50	50	\$11.10
520-626PK	13"-23" Galvanized Bracket	BI	10	10	\$11.54



520-616



520-626

Supply

Drainage

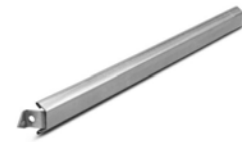
Support

Specialties

Appendix

Slider™**Adjustable Multi-Purpose Bracket**

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
12" - 19"					
520-19	12"-19" Galvanized, Self-Nailing	B	50	50	\$3.65
520-19C	12"-19" Copper Plated, Self-Nailing	B	50	50	\$7.27
520-19CPK	12"-19" Copper Plated, Self-Nailing	Cl	25	25	\$7.71
520-19PK	12"-19" Galvanized, Self-Nailing	Cl	50	50	\$4.09
520-19T	12"-19" Galvanized, Flat Tabs And Pilot Holes	B	50	50	\$4.15
520-19TC	12"-19" Copper Plated, Flat Tabs And Pilot Holes	B	50	50	\$7.36
520-419	12"-19" Galvanized, Self-Nailing And Pilot Holes	B	50	50	\$8.05
520-419T	12"-19" Galvanized, Flat Tabs And Pilot Holes	B	50	50	\$8.05
520-419TC	12" - 19" Copper Plated, Flat Tabs And Pilot Holes	B	50	50	\$10.46
19" - 24"					
520-24	19"-24" Galvanized, 3-Piece Assembly	B	25	25	\$4.94



520-19



520-419

Edge™ Support Brackets**Galvanized Angle Brackets**

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRACKETS					
520-E16	Galvanized Bracket For 16" Stud Bays	B	100	100	\$2.88
520-E24	Galvanized Bracket For 24" Stud Bays	B	100	100	\$4.71



520-E16

Support Bracket**Multi-Purpose Galvanized Bracket**

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
525-6917	Flat Bracket, 17"	B	100	100	\$3.03
525-6920	Flat Bracket, 20"	B	100	100	\$3.35
525-6926	Flat Bracket, 26"	B	100	100	\$3.97



525-6917

Supply

Drainage

Support

Specialties

Appendix

Commercial Brackets

Carrier Bracket, Chase Bracket

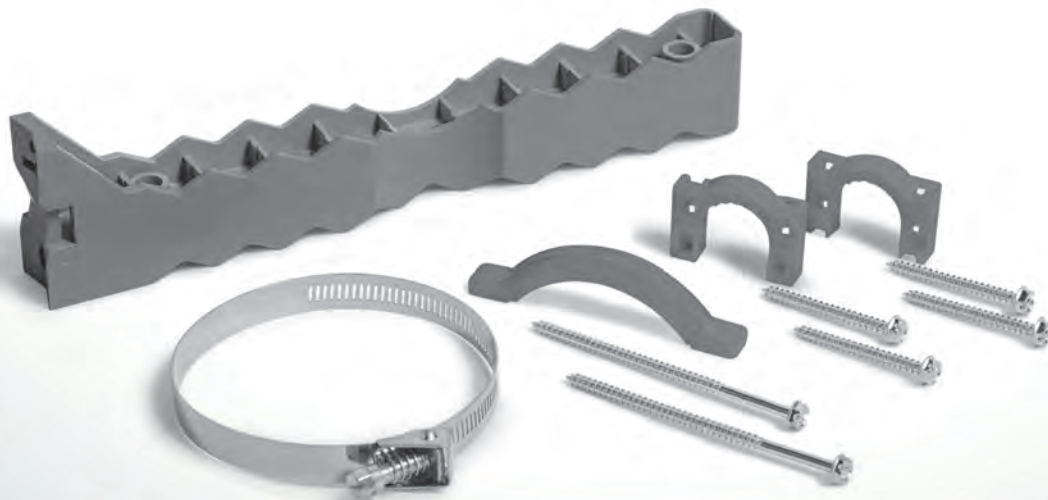
Alignment Bracket, PipeTitan™

PowerBar™ Mini Strut

SaddleUp™, TD+™ Universal Clamp

Acoustical Accessories, Manifold Brackets

TakeOff™ Rooftop Block





521-725

Carrier Bracket Copper-Plated

Related Products
Sweat Stub Out p 103

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
521-725	1" CTS × 4-1/2" Offset Centerline, Washers Included	B	5	5	\$32.13
521-728	1" CTS × 4-1/2" Offset Centerline For Prefab, Washers Included	B	5	5	\$32.13
521-729	1" CTS × 4-3/4" Double Offset Centerline, Washers Included	B	5	5	\$32.13
521-730	Carrier Bracket Height Extension Bracket	B	5	5	\$25.14



521-723BB

ChaseBracket™ Copper-Plated

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
521-723	J-Hook w/ 5" Stainless Snap-Lock Band, 16-Ga.	BI	25	25	\$18.46
521-723BB	J-Hook Only 16-Ga.	B	25	25	\$17.87



521-110

Commercial Alignment Bracket Copper-Plated

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
521-110	Positioning Bracket For 1/2" Stub Outs On 4" Or 8" Centers	B	25	25	\$19.71
521-111	Stabilizing Combo Bracket For 1/2" And 3/4" Vertical Runs In Walls 3-1/2" Or Wider	B	50	50	\$21.26
521-112	Mid-Span Multi-Purpose Bracket w/ 3/4" Notches On 6" Centerline	B	50	50	\$20.94
521-113	Mid-Span Multi-Purpose Bracket w/ 3/4" Notches On 8" Centerline	B	50	50	\$20.94



570-22

PipeTitan™ Universal Bracketing System

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD (GREEN)					
570	Bracket Only	B	24	24	\$8.12
570-10	Kit: Bracket, 2 Straps, 1 Clamp	BI	24	24	\$15.28
570-20	Kit: Bracket, 2 Straps, 1 Clamp w/ 5" S/S Band	BI	24	24	\$18.46
570-22	Kit: Bracket, 2 Straps, 1 Clamp w/ 5" S/S Snap-Lock Band	BI	24	24	\$20.47
570-24	Kit: Bracket, 2 Straps, 1 Clamp w/ 7" S/S Snap-Lock Band	BI	24	24	\$21.99

PipeTitan™ (Cont)

Universal Bracketing System

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLAME RETARDANT (RED)					
572	Bracket Only	B	24	24	\$12.07
572-20	Kit: Fr Bracket, 2 Straps, 1 Clamp w/ 5" S/S Band	BI	24	24	\$24.16
572-22	Kit: Fr Bracket, 2 Straps 1 Clamp, w/ 5" S/S Snap-Lock Band	BI	24	24	\$26.40
572-24	Kit: Fr Bracket, 2 Straps 1 Clamp w/ 7" S/S Snap-Lock Band	BI	24	24	\$27.07
CLAMPS, STRAPS, & STAINLESS STEEL BANDS					
570-53	Small Tube Strap w/ Screws	BI	50	1000	\$2.19
570-58	Large Pipe Clamp w/ Screws	BI	50	50	\$2.96
574-72	5" Diameter Standard Stainless Steel Band	B	50	50	\$5.58
574-74	4" Diameter Snap-Lock Stainless Steel Band	B	50	50	\$7.01
574-75	5" Diameter Snap-Lock Stainless Steel Band	B	50	50	\$8.72
574-77	7" Diameter Snap-Lock Stainless Steel Band	B	50	50	\$9.93



572-20



570-53



570-58

PowerBar™ Mini Strut

Suspension Support Bracket; Use with 3/8" Threaded Rod

· Clamps 1/4" - 1" CTS tube & 1/8" - 1" Sch. 40 pipe

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LIGHT DUTY POWERBAR™ MINI STRUT (20-GA)					
523-2MS	1 Bracket, 13-5/8"	B	50	50	\$4.87
523-2MS2	1 Bracket, 2 TouchDown Clamps	B	50	50	\$7.92
523-2MS3	1 Bracket, 3 TouchDown Clamps	B	50	50	\$8.86
523-2MS4	1 Bracket, 4 TouchDown Clamps	B	50	50	\$10.04
HEAVY DUTY POWERBAR™ MINI STRUT (16-GA)					
523-3MSL	Long Bracket Only, 26"	B	25	25	\$13.46
523-3MSS	Short Bracket Only, 15"	B	25	25	\$6.88
523-3MSS2	Short Bracket, 15" w/ 2 TouchDown Clamps	B	25	25	\$11.79
523-3MSS3	Short Bracket, 15" w/ 3 TouchDown Clamps	B	25	25	\$12.83
TOUCHDOWN™ CLAMP					
522-5500	100 Bases, 100 Bridges, 100 Base Inserts (Bulk)	B	100	100	\$1.13
522-5501	1 Bridge, 1 Clamp Base, 1 Base Insert (1 Set/Bag)	B	100	100	\$1.94
523F5500	Plenumsafe™ 100 Bases, 100 Bridges, 100 Base Inserts (Bulk)	B	100	100	\$4.62
POWERBAR™ MINI STRUT CLAMPS (COPPER-PLATED)					
523-3MS2C	1/2" CTS w/ #8 × 3/4" Screw	B	25	100	\$1.92
523-3MS3C	3/4" CTS w/ #8 × 3/4" Screw	B	25	100	\$1.98
523-3MS4C	1" CTS w/ 5/16-18 Bolt	B	10	50	\$2.58
523-3MS5C	1-1/4" CTS w/ 5/16-18 Bolt	B	10	50	\$3.02
523-3MS6C	1-1/2" CTS w/ 5/16-18 Bolt	B	10	50	\$3.51
523-3MS7C	2" CTS w/ 5/16-18 Bolt	B	10	50	\$3.99



523-3MS2C

Supply

Drainage

Support

Specialties

Appendix

PowerBar™ Mini Strut (Cont)

Suspension Support Bracket; Use with 3/8" Threaded Rod



523-3MS4G

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POWERBAR™ MINI STRUT CLAMPS (ZINC-PLATED)					
523-3MS2G	1/2" IPS w/ #8 × 3/4" Screw	B	25	100	\$1.84
523-3MS3G	3/4" IPS w/ #8 × 3/4" Screw	B	25	100	\$1.89
523-3MS4G	1" IPS w/ 5/16-18 Bolt	B	10	50	\$2.47
523-3MS5G	1-1/4" IPS w/ 5/16-18 Bolt	B	10	50	\$2.86
523-3MS6G	1-1/2" IPS w/ 5/16-18 Bolt	B	10	10	\$3.35
523-3MS7G	2" IPS w/ 5/16-18 Bolt	B	10	10	\$3.81
523-3MS8G	3" IPS w/ 5/16-18 Bolt	B	10	10	\$4.75
523-3MS9G	4" IPS w/ 5/16-18 Bolt	B	10	10	\$5.56

SaddleUp™

DWV Saddle Clamp



523-1B

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SADDLE-UP™ CLAMPS					
523-1	SaddleUp™ Galvanized DWV Clamp	B	50	50	\$3.02
523-1B	Clamp w/ 5" Snap-Lock S/S Band	B	5	50	\$11.66
523-1C	Clamp w/ 4" Snap-Lock S/S Band	B	5	50	\$9.51
523-1D	Clamp w/ 3" Snap-Lock S/S Band	B	5	50	\$8.80
BULK STAINLESS STEEL BANDS					
574-72	5" Diameter Standard Stainless Steel Band	B	50	50	\$5.58
574-74	4" Diameter Snap-Lock Stainless Steel Band	B	50	50	\$7.01
574-75	5" Diameter Snap-Lock Stainless Steel Band	B	50	50	\$8.72
574-77	7" Diameter Snap-Lock Stainless Steel Band	B	50	50	\$9.93
574-710	10" Diameter Snap-Lock Stainless Steel Band	B	10	10	\$13.50
574-713	13" Diameter Snap-Lock Stainless Steel Band	B	10	10	\$18.23

TD+™ Universal Clamps

· Clamps 1/2" CTS through 2" IPS



550-2111



550-2121

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
TD+™ FLAT BASE CLAMP					
550-2111	TD+ Clamp Base, Bridge And Screws, 1/Bag	BI	50	50	\$6.30
550-2111PK3	50 Bases, 50 Bridges, 100 Screws (Contr Pack) Bulk	B	1	1	\$314.96
550-2112	TD+ Clamp Base, 2 Bridges And Screws	BI	5	25	\$7.99
550-2113	1 Base, 3 Bridges, 2 Screws	BI	25	25	\$9.65
TD+ STRUT BASE CLAMP					
550-210	Bridge Only	B	25	250	\$2.26
550-2121	1 Base, 1 Bridge, 1/Bag	BI	50	50	\$7.31
550-2121PK3	50 Bases, 50 Bridges, (Contr Pack) Bulk	B	1	1	\$365.25
550-2122	1 Base, 2 Bridges	BI	1	25	\$8.86

TD+™ Universal Clamps (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" THREADED ROD					
550-3131	1 Base, 1 Bridge, 1/Bag	BI	50	50	\$7.31
550-3131PK3	50 Bases, 50 Bridges, (Contr Pack) Bulk	BI	1	1	\$365.25
550-3132	1 Base, 2 Bridges	BI	25	25	\$8.86



550-3131

TD+™ Plenum-Rated Universal Clamps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PIPE CLAMP					
550F3111	TD+ Clamp Base, Bridge And Screws	BI	25	25	\$19.39
STRUT CLAMP					
550F3121	1 Base, 1 Bridge, 1/Bag	BI	10	10	\$19.80
550F3121PK3	50 Bases, 50 Bridges, (Contr Pack) Bulk	BI	1	1	\$989.88
3/8" THREADED ROD					
550F3131	1 Base, 1 Bridge, 1/Bag	BI	10	10	\$19.80
550F3131PK3	50 Bases, 50 Bridges, (Contr Pack) Bulk	BI	1	1	\$989.88



550F3111



550F3121



550F3131

Acoustical TD+™ Universal Clamps

· Clamps 1/2" CTS through 2" IPS

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PIPE CLAMP					
550-2111Q	TD+ Clamp, 1 Base, 1 Bridge, 2 Screws, 2 PipeDown™ Cushions	BI	5	50	\$9.55
550-2112Q	TD+ Clamp, 1 Base, 2 Bridges, 2 Screws, 4 PipeDown™ Cushions	BI	5	25	\$11.35
STRUT CLAMP					
550-2121Q	TD+ Clamp, 1 Base, 1 Bridge, 2 PipeDown™ Cushions	BI	1	25	\$11.10
550-2122Q	TD+ Clamp, 1 Base, 2 Bridges, 4 PipeDown™ Cushions	BI	1	25	\$12.81



550-2111Q



550-2121Q

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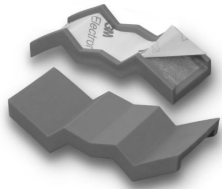
Supply

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550-214QPK2



575-100Q



575-510Q



550-AMB

Acoustical TD+™ Universal Clamps (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACCESSORIES					
550-214QPK2	PipeDown™ Acoustical Cushion, 10/Bag	CI	1	10	\$24.67
550-214QPK3	PipeDown™ Acoustical Cushion (Contr Pack), 50/Bag	BI	1	4	\$98.79

Acoustical Isolation Accessories

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FELT & LINER					
575-100Q	2-1/4" × 100' × 1/8" Self-Adhesive Felt (Roll)	B	1	12	\$151.96
575-101Q	3/4" W × 25' (Roll)	B	1	10	\$193.95
575-102Q	2" W × 25' Self-Adhesive (Roll)	B	1	10	\$483.17
CUSHIONS					
575-510Q	PipeDown™ 2" × 2" × 3/4" Bumperpad™	B	25	25	\$3.60
575-511Q	PipeDown™ 2" × 2" × 3/4" Bumperpad™ w/ Flat Plate	B	25	25	\$7.61
575-512Q	PipeDown™ 2" × 2" × 3/4" Bumperpad™ w/ Formed Plate	B	25	25	\$7.61

Manifold Brackets

Plastic

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
550-AMB	PEX Manifold Bracket w/ Components, 1 Pair/Bag	BI	10	10	\$54.79

Roof Top Block

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ROOF TOP BLOCK SUPPORT BRACKET					
543-21	TakeOff™ Roof Top Support Block - Adjustable Bracket	B	8	8	\$19.37
ACCESSORIES					
543-21R	Roller Support Assembly Kit for 3/8" Thread Rod	Bl	8	8	\$18.53
571	Bracket Only (Spacer Bracket for 543-21)	B	8	8	\$8.12



543-21



543-21R

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Overhead Brackets

PipeEye™ Suspension Bracket

Beam Clamps & Connectors

Adjustable Swivel/Loop

Clevis Hangers

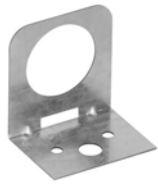
Split-Ring Hangers

Strut Clamps

Cushion Clamps

**Sioux Chief
Sammys**





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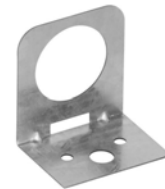
PipeEye™ Suspension Bracket

Galvanized Steel

· Use with PipeEye™ insulators

Related Products

PipeEye™ Insulators p 490



521-557

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
521-557	Single Hole	B	25	25	\$2.95
521-558	Double Hole	B	25	25	\$3.26
521-559	Quadruple Hole	B	25	25	\$4.34

Beam Clamp & Connector Products

Accepts 3/8" Thread Rod

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
TOP PLATE CONNECTOR					
541-CB	Copper-Plated Steel (Bulk)	B	25	25	\$5.03
541-CPK2	Copper-Plated Steel, 1/Bag	CI	20	20	\$5.61
541-GB	Zinc-Plated Steel (Bulk)	B	25	25	\$3.99
541-GPK2	Zinc-Plated Steel, 1/Bag	CI	20	20	\$4.45
TOP BEAM CLAMP					
542-PK2	Ductile Iron, 1/Bag	CI	10	10	\$8.49



541-CB



542-PK2

Adjustable Swivel/Loop

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
GALVANIZED					
514-G02	1/2" IPS	B	100	100	\$1.62
514-G03	3/4" IPS	B	100	100	\$1.69
514-G04	1" IPS	B	100	100	\$1.76
514-G05	1-1/4" IPS	B	100	100	\$1.91
514-G06	1-1/2" IPS	B	100	100	\$1.92
514-G07	2" IPS	B	100	100	\$2.10
ACOUSTICAL					
514-G02Q	1/2" CTS	B	50	50	\$6.74
514-G03Q	3/4" CTS	B	50	50	\$7.11
514-G04Q	1" CTS	B	25	25	\$7.46
514-G05Q	1-1/4" CTS	B	25	25	\$8.22
514-G06Q	1-1/2" CTS	B	25	25	\$9.19
514-G07Q	2" CTS	B	10	10	\$9.79



514-G02

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515-2CPK2



515-2GPK2



516-2CPK2



516-2GPK2



516-2CB

Clevis hanger

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER-PLATED					
515-2CPK2	1/2" CTS, 1/Bag	CI	10	10	\$4.73
515-3CPK2	3/4" CTS, 1/Bag	CI	10	10	\$4.80
515-4CPK2	1" CTS, 1/Bag	CI	10	10	\$4.89
515-5CPK2	1-1/4" CTS, 1/Bag	CI	10	10	\$5.31
515-6CPK2	1-1/2" CTS, 1/Bag	CI	10	10	\$5.65
515-7CPK2	2" CTS, 1/Bag	CI	10	10	\$6.49
GALVANIZED					
515-2GPK2	1/2" IPS, 1/Bag	CI	10	10	\$4.22
515-3GPK2	3/4" IPS, 1/Bag	CI	10	10	\$4.38
515-4GPK2	1" IPS, 1/Bag	CI	10	10	\$4.39
515-5GPK2	1-1/4" IPS, 1/Bag	CI	10	10	\$5.03
515-6GPK2	1-1/2" IPS, 1/Bag	CI	10	10	\$5.72
515-7GPK2	2" IPS, 1/Bag	CI	10	10	\$7.16
515-8GPK2	2-1/2" IPS, 1/Bag	CI	10	10	\$9.67
515-9GPK2	3" IPS, 1/Bag	CI	10	10	\$10.89
515-10GPK2	4" IPS, 1/Bag	CI	10	10	\$11.70

Split Ring Hanger

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
EPOXY-COATED IRON W/ CU COLOR (IMPORTED)					
516-2CPK2	1/2" CTS, 1/Bag	CI	20	20	\$5.31
516-3CPK2	3/4" CTS, 1/Bag	CI	20	20	\$5.63
516-4CPK2	1" CTS, 1/Bag	CI	10	10	\$6.49
516-5CPK2	1-1/4" CTS, 1/Bag	CI	10	10	\$7.45
516-6CPK2	1-1/2" CTS, 1/Bag	CI	10	10	\$8.20
516-7CPK2	2" CTS, 1/Bag	CI	10	10	\$9.72
GALVANIZED IRON (IMPORTED)					
516-2GPK2	1/2" IPS, 1/Bag	CI	20	20	\$4.80
516-3GPK2	3/4" IPS, 1/Bag	CI	20	20	\$5.43
516-4GPK2	1" IPS, 1/Bag	CI	10	10	\$5.63
516-5GPK2	1-1/4" IPS, 1/Bag	CI	10	10	\$7.36
516-6GPK2	1-1/2" IPS, 1/Bag	CI	10	10	\$8.05
516-7GPK2	2" IPS, 1/Bag	CI	10	10	\$8.79
COPPER-PLATED STEEL (DOMESTIC)					
516-4CB	1" CTS	B	100	100	\$6.51
516-5CB	1-1/4" CTS	B	100	100	\$7.25
516-6CB	1-1/2" CTS	B	100	100	\$7.85
516-7CB	2" CTS	B	100	100	\$9.05
GALVANIZED STEEL (DOMESTIC)					
516-2GB	1/2" IPS	B	100	100	\$6.28

Strut Clamps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER ZINC DICHROMATE					
517-C02	1/2" CTS, 1/Bag	BI	100	100	\$2.42
517-C03	3/4" CTS, 1/Bag	BI	100	100	\$2.66
517-C04	1" CTS, 1/Bag	BI	100	100	\$2.89
517-C05	1-1/4" CTS, 1/Bag	BI	50	50	\$3.21
517-C06	1-1/2" CTS, 1/Bag	BI	50	50	\$3.65
517-C07	2" CTS, 1/Bag	BI	50	50	\$4.36
517-C08	2-1/2" CTS, 1/Bag	BI	50	50	\$5.72
517-C09	3" CTS, 1/Bag	BI	50	50	\$5.93
517-C10	4" CTS, 1/Bag	BI	25	25	\$8.72
ZINC-PLATED					
517-G02	1/2" IPS, 1/Bag	BI	100	100	\$1.91
517-G03	3/4" IPS, 1/Bag	BI	100	100	\$2.08
517-G04	1" IPS, 1/Bag	BI	100	100	\$2.21
517-G05	1-1/4" IPS, 1/Bag	BI	100	100	\$2.29
517-G06	1-1/2" IPS, 1/Bag	BI	50	50	\$3.44
517-G07	2" IPS, 1/Bag	BI	50	50	\$3.65
517-G08	2-1/2" IPS, 1/Bag	BI	50	50	\$4.06
517-G09	3" IPS, 1/Bag	BI	25	25	\$5.05
517-G10	4" IPS, 1/Bag	BI	25	25	\$5.95



517-C02



517-G02

Copper Tube Cushion Clamps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STEEL CLAMP WITH TPR CUSHION/ISOLATOR					
517-I062PK2	1/2" CTS (.625 O.D.), 1/Bag	BI	25	25	\$8.65
517-I087PK2	3/4" CTS (.875 O.D.), 1/Bag	BI	25	25	\$9.07
517-I112PK2	1" CTS (1.125 O.D.), 1/Bag	BI	20	20	\$9.93
517-I137PK2	1-1/4" CTS (1.375 O.D.), 1/Bag	BI	20	20	\$11.26
517-I162PK2	1-1/2" CTS (1.625 O.D.), 1/Bag	BI	20	20	\$13.34
517-I212PK2	2" CTS (2.125 O.D.), 1/Bag	BI	10	10	\$18.54



517-I062PK2

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Sioux Chief Sammys - Thread Rod Anchors

Accepts 3/8" Thread Rod

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WOOD APPLICATIONS					
590-4411	1/4" x 2" Screw, Vertical, 25/Box	BI	1	5	\$80.25
590-4411-3	1/4" x 3" Screw, Vertical, 25/Box	BI	1	5	\$83.18
590-4421	1/4" x 2" Screw, Horizontal, 25/Box	BI	1	5	\$99.32
CONCRETE APPLICATIONS					
590-4412	1/4" x 1-3/4" Screw, Vertical, 25/Box	BI	1	5	\$92.65
STEEL BEAM APPLICATIONS					
590-4413	1/4" x 2" Screw, Vertical, 25/Box	BI	1	5	\$81.70
590-4423	1/4" x 1-1/4" Screw, Horizontal, w/ Nut, 25/Box	BI	1	5	\$120.39
INSTALLATION TOOLS					
590-44ND1	Nut Driver #14 For Vertical Anchors (Black), 1/Bag	BI	1	12	\$42.79
590-44ND2	Nut Driver #14SW For Horizontal Anchors (Red), 1/Bag	BI	1	12	\$42.79



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Stud Guards & Safety Plates

Stud Guards

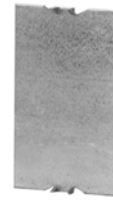
Stud Shoe





Self Nailing Stud Guards

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
530-163	1-1/2" x 3", 16-Ga	B	100	100	\$0.86
530-1635	3" x 5", 16-Ga	B	100	100	\$2.10
530-163PK	1-1/2" x 3", 16-Ga IBC	BI	100	100	\$1.31
530-166	1-1/2" x 6", 16-Ga	B	100	100	\$1.31
530-166PK	1-1/2" x 6", 16-Ga IBC	CI	100	100	\$1.75
530-166PK3	1-1/2" x 6", 16-Ga, (Contr Pack), 100/Box	BI	1	1	\$130.57
530-169	1-1/2" x 9, 16-Ga	B	50	50	\$2.51
536-35	3" x 5", 16-Ga w/ Offset Nail Spikes	B	100	100	\$2.10
536-36	3-1/2" x 6", 16-Ga	B	50	50	\$3.02
536-56E	5" x 6", 16-Ga w/ Offset Nail Spikes	B	50	50	\$6.07
536-58	5" x 8", 16-Ga w/ Nail Spikes And 6 Nail Holes	B	50	50	\$6.48
536-68E	6" x 8", 16-Ga w/ Offset Nail Spikes	B	50	50	\$14.49



536-36

Stud Guards / Shield Plates

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
530-6M	1-1/2" x 6", 16-Ga w/ Nail Holes	B	100	100	\$1.31
536-09	1-1/2" x 9" w/ 8 Holes 16-Ga	B	50	50	\$2.29
536-12	1-1/2" x 12" w/ 8 Holes 16-Ga	B	50	50	\$2.91
536-18	1-1/2" x 18" w/ 16 Holes 16-Ga	B	50	50	\$4.43
536-612	6" x 12" w/ 16 Holes 16-Ga	B	25	25	\$9.97
536-616	6" x 16" w/ 2 Holes 16-Ga. Galvanized	B	25	25	\$13.45
536-85	5" x 8" w/ 6 Holes 16-Ga	BI	50	50	\$6.33
538-09	1-1/2" x 9" w/ 8 Holes 18-Ga	B	50	50	\$2.03
538-09PK	1-1/2" x 9" w/ 8 Holes 18-Ga	BI	50	50	\$2.91
538-12	1-1/2" x 12" w/ 8 Holes 18-Ga	B	50	50	\$2.44
538-18	1-1/2" x 18" w/ 16 Holes 18-Ga	B	50	50	\$3.79
539-18	3-1/2" x 18" w/ 16 Holes 16-Ga	B	25	25	\$8.86
539-518	5" x 18" w/ 16 Holes 16-Ga	B	25	25	\$13.87
539-6	3-1/2" x 6" w/ 6 Holes 16-Ga	B	50	50	\$3.18



536-09



536-85

Stud Shoes

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
533-1	Single, 16-Ga	B	25	25	\$9.26
533-2	Double, 16-Ga	B	25	25	\$14.75
533-3	Triple, 16-Ga	B	10	10	\$16.82



533-1

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Water Heater Accessories

Water Heater Stands

Expansion Tank Support Kits





Water Heater Stand

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
598-010	21 × 21 × 18 Standard For 30-50-Gal Units	Bl	1	1	\$168.79
598-011	21 × 21 × 18 Fast Assembly For 30-50 Gal Units	Bl	1	1	\$168.79
598-012	24 × 24 × 18 Heavy Duty For 50-100 Gal Units	Bl	1	1	\$339.14



521-010

Expansion Tank Support Kits

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SADDLEUP™ EXPANSION TANK SUPPORT KIT					
598-0210	10" Max Diameter Band, Bracket And Screws - Contractor Pack	B	10	10	\$15.32
598-0210PK1	Kit: 10" Max Diameter Band, Bracket And Screws, 1/Bag	Bl	1	25	\$20.17
598-0210PK2	Kit: 10" Max Diameter Band, Bracket And Screws, 2/Bag	Bl	1	25	\$35.48
598-0213	13" Max Diameter Band, Bracket And Screws - Contractor Pack	B	10	10	\$17.36
598-0213PK1	Kit: 13" Max Diameter Band, Bracket And Screws, 1/Bag	Bl	1	25	\$22.22
598-0213PK2	Kit: 13" Max Diameter Band, Bracket And Screws, 2/Bag	Bl	1	25	\$39.58
TANKBRACKET™					
598-022	2 pc. TANK Bracket - Leg/Foot/Ties, 1/Bag	Bl	10	10	\$42.35
598-023	3 pc. TANK Bracket - Leg/Foot/Arm/Extension Pc/Ties, 1/Bag	Bl	10	10	\$50.29



598-0210



598-022



598-023

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Specialties

Tubular

Plumbing Specialties

Tubing & Hose

Tubing/Hose Fittings

Tools & Chemicals

»» Making it in America



Tubular

Plastic Tubular

Metal Tubular

**Basket Strainers
& Sink Drains**

Bath Waste Drains

Tubular

Plastic Tubular

White and black polypropylene tubular products designed in accordance with ASTM F409 Standard Specification for Thermoplastic Accessible and Replaceable Plastic Tube and Tubular Fittings.

Metal Tubular

Brass and chrome-plated brass tubular products designed in accordance with ASME A112.18.2/CSA B125.2 Standard for Plumbing Waste Fittings.

Basket Strainers & Sink Drains

A wide selection of basket strainer options for kitchen sinks, including KiwkFit™, Specification™ and BigBoy™ designs. Lavatory sink drains and drains for bar sinks also available.

Bath Waste Drains

Brass and plastic waste/overflow fittings for bathtubs in trip-lever Ezy Touch® and Twist-N-Close™ designs. Chrome, satin nickel, and other finish options available.

Plastic Tubular

P-Traps

S-Traps

Trap Accessories

End Outlets

Center Outlets

Disposer Wastes

**Sink Tailpieces
& Extensions**

Dishwasher Tailpieces

Waste Arms

Tubular Fittings

Flexible Fittings

Tubular Accessories





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P-Traps

Standard

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LESS ADAPTER					
230-0105101	1-1/4" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$3.85
230-0105201	1-1/4" w/ Soft Washer, White, 1/Bag	Bl	25	25	\$3.85
230-0106101	1-1/2" w/ Poly Washer, White, 1/Bag	Bl	50	50	\$3.88
230-0106201	1-1/2" w/ Soft Washer, White, 1/Bag	Bl	50	50	\$3.88
230-0115101	1-1/4" w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$3.85
230-0115201	1-1/4" w/ Soft Washer, Black, 1/Bag	Bl	25	25	\$3.85
WITH THREADED ADAPTER					
230-0206101	1-1/2" w/ PVC Trap Adapter & Poly Washers, White, 1/Bag	Bl	50	50	\$3.92
230-0206201	1-1/2" w/ PVC Trap Adapter & Soft Washers, White, 1/Bag	Bl	50	50	\$3.92
230-0316101	1-1/2" w/ ABS Trap Adapter & Poly Washers, Black, 1/Bag	Bl	50	50	\$3.92
230-0316201	1-1/2" w/ ABS Trap Adapter & Soft Washers, Black, 1/Bag	Bl	50	50	\$3.92
WITH THREADED ADAPTER & DEEP ESCUTCHEON					
230-0226301	1-1/2" PVC Trap Adapter, Deep Escutcheon & Poly Washers, Chromed ABS, 1/Bag	Bl	25	25	\$28.80
WITH SOLVENT WELD ADAPTER					
230-0406101	1-1/2" w/ PVC Solvent Weld Trap Adapter, PVC Wall Bend & Poly Washers, White, 1/Bag	Bl	50	50	\$6.88
230-0406201	1-1/2" w/ PVC Solvent Weld Trap Adapter, PVC Wall Bend & Soft Washers, White, 1/Bag	Bl	50	50	\$6.09
230-0516150	1-1/2" w/ ABS Solvent Weld Trap Adapter, ABS Wall Bend & Poly Washers, Black 1/Bag	Bl	50	50	\$6.88



230-0105101



230-0206101



230-0226301



230-0406101

P-Traps

Reversible

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH THREADED ADAPTER					
230-0706101	1-1/2" w/ PVC Trap Adapter & Poly Washers, White, 1/Bag	Bl	50	50	\$4.55
230-0706201	1-1/2" w/ PVC Trap Adapter & Soft Washers, White, 1/Bag	Bl	50	50	\$4.55
230-0716101	1-1/2" w/ ABS Trap Adapter & Poly Washers, Black, 1/Bag	Bl	50	50	\$4.55
230-0716201	1-1/2" w/ ABS Trap Adapter & Soft Washers, Black, 1/Bag	Bl	50	50	\$4.55
230-0806101	1-1/2" w/ ABS Trap Adapter & Poly Washers, White, 1/Bag	Bl	50	50	\$5.24
230-0806201	1-1/2" w/ ABS Trap Adapter & Soft Washers, White, 1/Bag	Bl	50	50	\$5.24
WITH THREADED ADAPTER & DEEP ESCUTCHEON					
230-0706401	1-1/2" w/ PVC Trap Adapter, Soft Washer & Deep Poly Escutcheon White, 1/Bag	Bl	50	50	\$6.46



230-0706101



230-0706401

Supply

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Appendix



230-0908101



230-1005101



230-1106101



230-1106301



230-1505101



230-170607101

P-Traps

Repair

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
230-0908101	1-1/2" w/ Poly Washers, White, 1/Bag	BI	12	12	\$20.52
230-0918101	1-1/2" w/ Poly Washers, Black, 1/Bag	BI	12	12	\$20.52

S-Traps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LESS ADAPTER					
230-1005101	1-1/4" w/ Poly Washers, White, 1/Bag	BI	10	10	\$13.39
230-1005201	1-1/4" w/ Soft Washers, White, 1/Bag	BI	10	10	\$14.06
230-1015101	1-1/4" w/ Poly Washers, Black, 1/Bag	BI	10	10	\$13.39
230-106101	1-1/2" w/ Poly Washers, White, 1/Bag	BI	10	10	\$14.12
WITH THREADED ADAPTER					
230-1106101	1-1/2" w/ PVC Trap Adapter & Poly Washers, White, 1/Bag	BI	10	10	\$16.71
230-1106201	1-1/2" w/ PVC Trap Adapter & Soft Washers, White, 1/Bag	BI	10	10	\$17.05
230-1116101	1-1/2" w/ ABS Trap Adapter & Poly Washers, Black, 1/Bag	BI	10	10	\$17.35
WITH THREADED ADAPTER & DEEP ESCUTCHEON					
230-1106301	1-1/2" w/ PVC Trap Adapter, Deep Poly Escutcheon & Poly Washers, White, 1/Bag	BI	10	10	\$16.96

Trap Accessories

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
J-BEND					
230-1505101	1-1/4" w/ Poly Washers, White, 1/Bag	BI	12	12	\$4.82
230-1506101	1-1/2" w/ Poly Washers, White, 1/Bag	BI	25	25	\$4.82
230-1516101	1-1/2" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$4.82
SINK TRAP J-BEND					
230-1606101	1-1/2" w/ Poly Washers, White, 1/Bag	BI	12	12	\$6.28
230-1616101	1-1/2" w/ Poly Washers, Black, 1/Bag	BI	12	12	\$6.28
WALL BEND					
230-170507101	1-1/4" x 7", White, 1/Bag	BI	25	25	\$3.32
230-170607101	1-1/2" x 7", White, 1/Bag	BI	25	25	\$3.32

End Outlets

Telescoping

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ALL-PURPOSE					
230-170616101	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	Bl	25	25	\$16.09
230-170616201	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	Bl	25	25	\$16.48
230-171616101	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	Bl	25	25	\$16.89
230-180616101	1-1/2" x 16" w/ 1/2" Dishwasher Branch & Poly Washers, White, 1/Bag	Bl	25	25	\$19.39
230-180616201	1-1/2" x 16" w/ 1/2" Dishwasher Branch & Soft Washers, White, 1/Bag	Bl	25	25	\$19.89
230-181616101	1-1/2" x 16" w/ 1/2" Dishwasher Branch & Poly Washers, Black, 1/Bag	Bl	25	25	\$19.43
230-190616101	1-1/2" x 16" w/ 3/4" Dishwasher Branch & Poly Washers, White, 1/Bag	Bl	25	25	\$19.39
230-190616201	1-1/2" x 16" w/ 3/4" Dishwasher Branch & Soft Washers, White, 1/Bag	Bl	25	25	\$19.89
230-191616101	1-1/2" x 16" w/ 3/4" Dishwasher Branch & Poly Washers, Black, 1/Bag	Bl	25	25	\$19.43
SLIP JOINT					
230-200616101	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	Bl	25	25	\$13.62
230-200616201	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	Bl	25	25	\$13.97
230-201616101	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	Bl	25	25	\$13.97
230-210616101	1-1/2" x 16" w/ 1/2" Dishwasher Branch & Poly Washers, White, 1/Bag	Bl	25	25	\$14.66
230-210616201	1-1/2" x 16" w/ 1/2" Dishwasher Branch & Soft Washers, White, 1/Bag	Bl	25	25	\$15.10
230-220616101	1-1/2" x 16" w/ 3/4" Dishwasher Branch & Poly Washers, White, 1/Bag	Bl	10	10	\$14.66
230-220616201	1-1/2" x 16" w/ 3/4" Dishwasher Branch & Soft Washers, White, 1/Bag	Bl	25	25	\$15.10
DIRECT CONNECT					
230-230616101	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	Bl	25	25	\$13.62
230-230616201	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	Bl	25	25	\$13.97
230-231616101	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	Bl	25	25	\$13.97
230-240616101	1-1/2" x 16" w/ 1/2" Dishwasher Branch & Poly Washers, White, 1/Bag	Bl	25	25	\$15.12
230-240616201	1-1/2" x 16" w/ 1/2" Dishwasher Branch & Soft Washers, White, 1/Bag	Bl	25	25	\$15.47
230-241616101	1-1/2" x 16" w/ 1/2" Dishwasher Branch & Poly Washers, Black, 1/Bag	Bl	25	25	\$15.47
230-250616101	1-1/2" x 16" w/ 3/4" Dishwasher Branch & Poly Washers, White, 1/Bag	Bl	25	25	\$15.12
230-250616201	1-1/2" x 16" w/ 3/4" Dishwasher Branch & Soft Washers, White, 1/Bag	Bl	25	25	\$15.47
230-251616101	1-1/2" x 16" w/ 3/4" Dishwasher Branch & Poly Washers, Black, 1/Bag	Bl	25	25	\$15.47



230-170616101



230-181616101



230-200616101



230-240616201

End Outlets

Non-Telescoping

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ALL-PURPOSE					
230-2606101	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	Bl	20	20	\$9.93
230-2606201	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	Bl	20	20	\$9.93
230-261616101	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	Bl	25	25	\$10.20



230-2606101

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End Outlets (Cont)

Non-Telescoping



230-270616101



230-280616101

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP JOINT					
230-270616101	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	BI	25	25	\$9.74
230-270616201	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	BI	25	25	\$9.99
230-270621101	1-1/2" x 21" w/ Poly Washers, White, 1/Bag	BI	25	25	\$26.79
230-270625101	1-1/2" x 25" w/ Poly Washers, White, 1/Bag	BI	25	25	\$29.59
230-271616101	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$9.99
230-271616201	1-1/2" x 16" w/ Soft Washers, Black, 1/Bag	BI	25	25	\$9.99
230-271621101	1-1/2" x 21" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$26.79
230-271625101	1-1/2" x 25" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$29.59
DIRECT CONNECT					
230-280616101	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	BI	25	25	\$9.55
230-280616201	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	BI	25	25	\$9.76
230-281616101	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$9.76

Center Outlets



230-2906101



230-300616101



230-310616101

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ALL-PURPOSE					
230-2906101	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	BI	10	10	\$12.88
230-290616201	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	BI	25	25	\$13.20
230-291616101	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$13.20
SLIP JOINT					
230-300616101	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	BI	25	25	\$11.93
230-300616201	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	BI	25	25	\$12.25
230-300621101	1-1/2" x 21" w/ Poly Washers, White, 1/Bag	BI	25	25	\$15.62
230-300625101	1-1/2" x 25" w/ Poly Washers, White, 1/Bag	BI	25	25	\$21.05
230-301616101	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$12.25
230-301621101	1-1/2" x 21" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$15.62
230-301625101	1-1/2" x 25" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$21.05
DIRECT CONNECT					
230-310616101	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	BI	25	25	\$11.93
230-310616201	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	BI	25	25	\$12.25
230-311616101	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$12.25

Disposer Waste



230-320616101

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DIRECT CONNECT - TELESCOPING					
230-320616101	1-1/2" x 16" w/ Poly Washers & ISE® Gasket, White, 1/Bag	BI	25	25	\$11.56
230-320616201	1-1/2" x 16" w/ Soft Washers & ISE® Gasket, White, 1/Bag	BI	25	25	\$12.14
230-321616101	1-1/2" x 16" w/ Poly Washers & ISE® Gasket, Black, 1/Bag	BI	25	25	\$12.14

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Disposer Waste (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DIRECT CONNECT - NON-TELESCOPING					
230-330616101	1-1/2" x 16" w/ Poly Washers & ISE® Gasket, White, 1/Bag	BI	25	25	\$9.72
230-330616201	1-1/2" x 16" w/ Soft Washers & ISE® Gasket, White, 1/Bag	BI	25	25	\$10.53
230-331616101	1-1/2" x 16" w/ Poly Washers & ISE® Gasket, Black, 1/Bag	BI	25	25	\$10.53



Sink Tailpieces

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLANGED					
230-40060125	1-1/2" x 1-1/4", White	BI	25	25	\$1.66
230-40060450	1-1/2" x 4", White	BI	50	50	\$2.22
230-40060650	1-1/2" x 6", White	BI	50	50	\$2.28
230-40060825	1-1/2" x 8", White	BI	25	25	\$2.28
230-40061225	1-1/2" x 12", White	BI	25	25	\$3.26
230-40160450	1-1/2" x 4", Black	BI	50	50	\$1.66
230-40160650	1-1/2" x 6", Black	BI	50	50	\$2.54
230-40160825	1-1/2" x 8", Black	BI	25	25	\$2.54
230-40161225	1-1/2" x 12", Black	BI	25	25	\$3.26
DOUBLE FLANGED					
230-41061625	1-1/2" x 16", White	BI	25	25	\$3.97
230-41161625	1-1/2" x 16", Black	BI	25	25	\$3.97



Sink Tailpiece/Extension

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLANGE x SLIP JOINT					
230-44061625	1-1/2" x 16" w/ Soft Washer, White, 1/Bag	BI	25	25	\$4.80



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Extensions

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP EXTENSION					
230-450506132	1-1/4" x 6" w/ Poly Washer, White, 1/Bag	BI	32	32	\$4.46
230-450506232	1-1/4" x 6" w/ Soft Washer, White, 1/Bag	BI	32	32	\$4.55
230-450508125	1-1/4" x 8" w/ Poly Washer, White, 1/Bag	BI	25	25	\$5.17
230-450508225	1-1/4" x 8" w/ Soft Washer, White, 1/Bag	BI	25	25	\$5.29
230-450512116	1-1/4" x 12" w/ Poly Washer, White, 1/Bag	BI	16	16	\$6.25
230-450512216	1-1/4" x 12" w/ Soft Washer, White, 1/Bag	BI	16	16	\$6.41
230-450606132	1-1/2" x 6" w/ Poly Washer, White, 1/Bag	BI	32	32	\$3.69
230-450606232	1-1/2" x 6" w/ Soft Washer, White, 1/Bag	BI	32	32	\$3.78
230-450608116	1-1/2" x 8" w/ Poly Washer, White, 1/Bag	BI	16	16	\$3.97
230-450608216	1-1/2" x 8" w/ Soft Washer, White, 1/Bag	BI	16	16	\$4.08
230-450612116	1-1/2" x 12" w/ Poly Washer, White, 1/Bag	BI	16	16	\$4.36
230-450612216	1-1/2" x 12" w/ Soft Washer, White, 1/Bag	BI	16	16	\$4.46
230-451506132	1-1/4" x 6" w/ Poly Washer, Black, 1/Bag	BI	32	32	\$4.55
230-451606132	1-1/2" x 6" w/ Poly Washer, Black, 1/Bag	BI	32	32	\$3.85
230-451608116	1-1/2" x 8" w/ Poly Washer, Black, 1/Bag	BI	16	16	\$4.22
230-451608216	1-1/2" x 8" w/ Soft Washer, Black, 1/Bag	BI	16	16	\$4.32
230-451612116	1-1/2" x 12" w/ Poly Washer, Black, 1/Bag	BI	16	16	\$4.66
DOUBLE SLIP EXTENSION					
230-460516125	1-1/4" x 16" w/ Poly Washers, White, 1/Bag	BI	25	25	\$7.62
230-460516225	1-1/4" x 16" w/ Soft Washers, White, 1/Bag	BI	25	25	\$7.62
230-460616125	1-1/2" x 16" w/ Poly Washers, White, 1/Bag	BI	25	25	\$4.96
230-460616225	1-1/2" x 16" w/ Soft Washers, White, 1/Bag	BI	25	25	\$5.77
230-461516125	1-1/4" x 16" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$7.62
230-461616125	1-1/2" x 16" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$5.84
230-461616225	1-1/2" x 16" w/ Soft Washers, Black, 1/Bag	BI	25	25	\$5.93
SOLVENT WELD EXTENSION					
230-47050650	1-1/4" x 6", PVC	BI	50	50	\$4.36
230-47050825	1-1/4" x 8", PVC	BI	25	25	\$4.48
230-47051225	1-1/4" x 12", PVC	BI	25	25	\$4.87
230-47060825	1-1/2" x 8", PVC	BI	25	25	\$5.98
230-47061225	1-1/2" x 12", PVC	BI	25	25	\$6.00
230-47150850	1-1/4" x 8", ABS	BI	50	50	\$4.62
230-47160625	1-1/2" x 6", ABS	BI	25	25	\$6.11
230-47161225	1-1/2" x 12", ABS	BI	25	25	\$6.14
DOUBLE SOLVENT WELD EXTENSION					
230-48061625	1-1/2" x 16", PVC	BI	25	25	\$8.65

Dishwasher Tailpieces

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ALL-PURPOSE					
230-57060825	1-1/2" x 8" x 1/2" Branch w/ Poly Washers, White, 1/Bag	BI	25	25	\$8.96
230-58060825	1-1/2" x 8" x 3/4" Branch w/ Poly Washers, White, 1/Bag	BI	25	25	\$8.96

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230-450506132



230-460516125



230-47050650



230-48061625



230-57060825

Dishwasher Tailpieces (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP JOINT					
230-530608225	1-1/2" x 8" x 1/2" Branch w/ Soft Washer, White, 1/Bag	Bl	25	25	\$4.78
230-53060825	1-1/2" x 8" x 1/2" Branch w/ Poly Washer, White, 1/Bag	Bl	25	25	\$4.59
230-53160825	1-1/2" x 8" x 1/2" Branch w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$5.59
230-550608225	1-1/2" x 8" x 3/4" Branch w/ Soft Washer, White, 1/Bag	Bl	25	25	\$4.78
230-55060825	1-1/2" x 8" x 3/4" Branch w/ Poly Washer, White, 1/Bag	Bl	25	25	\$4.59
230-55160825	1-1/2" x 8" x 3/4" Branch w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$5.59
DIRECT CONNECT					
230-54060825	1-1/2" x 8" x 1/2" Branch w/ Poly Washer, White, 1/Bag	Bl	25	25	\$4.71
230-54160825	1-1/2" x 8" x 1/2" Branch w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$5.59
230-56060825	1-1/2" x 8" x 3/4" Branch w/ Poly Washer, White, 1/Bag	Bl	25	25	\$4.29
230-56160825	1-1/2" x 8" x 3/4" Branch w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$5.59



230-53060825



230-54060825

Waste Arms

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP JOINT					
230-600607101	1-1/2" x 7" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$5.43
230-600609125	1-1/2" x 9-1/2" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$6.63
230-600611125	1-1/2" x 11-1/2" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$8.06
230-600615125	1-1/2" x 15" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$11.12
230-600624125	1-1/2" x 24" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$12.70
230-60160725	1-1/2" x 7" w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$5.56
230-60160925	1-1/2" x 9-1/2" w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$6.78
230-601611125	1-1/2" x 11-1/2" w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$8.31
230-601615125	1-1/2" x 15" w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$10.71
DIRECT CONNECT					
230-61060725	1-1/2" x 7" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$5.43
230-61060925	1-1/2" x 9-1/2" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$6.63
230-61061225	1-1/2" x 11-1/2" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$8.06
230-61061525	1-1/2" x 15" w/ Poly Washer, White, 1/Bag	Bl	25	25	\$10.45
230-61160725	1-1/2" x 7" w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$5.56
230-61160925	1-1/2" x 9-1/2" w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$6.78
230-61161125	1-1/2" x 11-1/2" w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$8.31
230-61161525	1-1/2" x 15" w/ Poly Washer, Black, 1/Bag	Bl	25	25	\$10.71



230-600607101



230-61060725

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Tubular Fittings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COUPLINGS					
230-8006125	1-1/2" w/ Poly Washers, White, 1/Bag	BI	25	25	\$6.03
230-8016125	1-1/2" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$6.19
ELBOWS					
230-8206125	1-1/2" 90 Degree Elbow w/ Poly Washers, White, 1/Bag	BI	25	25	\$5.95
230-8216125	1-1/2" 90 Degree Elbow w/ Poly Washers, Black, 1/Bag	BI	25	25	\$5.95
230-8406101	1-1/2" 45 Degree Elbow w/ Poly Washers, White, 1/Bag	BI	25	25	\$6.76
TEE SLIP JOINT					
230-8506101	1-1/2" w/ Poly Washers, White, 1/Bag	BI	25	25	\$5.81
230-8516101	1-1/2" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$5.81
TEE - CENTER OUTLET SLIP JOINT					
230-860625	1-1/2" w/ Poly Washers, White, 1/Bag	BI	25	25	\$4.55
230-861625	1-1/2" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$4.55
TEE - END OUTLET SLIP JOINT					
230-8706125	1-1/2" w/ Poly Washers, White, 1/Bag	BI	25	25	\$6.85
230-8716125	1-1/2" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$7.62
TEE - END OUTLET DIRECT CONNECT					
230-8806125	1-1/2" w/ Poly Washers, White, 1/Bag	BI	25	25	\$6.85
230-8816125	1-1/2" w/ Poly Washers, Black, 1/Bag	BI	25	25	\$7.62
DOUBLE OFFSET					
230-9006101	1-1/2" w/ Poly Washers, White, 1/Bag	BI	25	25	\$14.95
THREADED TRAP ADAPTER					
230-9506101	PVC 1-1/2" Sch. 40 Hub w/ Nut & Poly Washer, White, 1/Bag	BI	25	25	\$3.07
230-9506GT	PVC 1-1/2 Hub Trap Adapter w/ GripTip Test Nut	B	25	25	\$3.05
230-9506SGT	PVC 1-1/2 Spigot Trap Adapter w/ GripTip Test Nut	B	25	25	\$3.49
230-9516101	ABS 1-1/2" Sch. 40 Hub w/ Nut & Poly Washer, Black, 1/Bag	BI	25	25	\$3.90
988-6GT	1-1/2" Trap Adapter Nut w/ GripTip	B	25	25	\$1.55



230-8006125



230-8206125



230-8506101



230-860625



230-9006101



230-9506GT

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Flexible Fittings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
J-BEND					
231-1506101	1-1/2" Or 1-1/4" w/ Poly Washers, White, 1/Bag	Bl	25	25	\$18.72
FLANGED TAILPIECE					
231-4006101	1-1/2", White, 1/Bag	Bl	15	15	\$11.84
SLIP EXTENSION					
231-4505101	1-1/4" w/ Poly Washer, White, 1/Bag	Bl	15	15	\$16.67
231-4506101	1-1/2" w/ Poly Washer, White, 1/Bag	Bl	15	15	\$16.67
COUPLING					
231-4606101	1-1/2" w/ Poly Washers, White, 1/Bag	Bl	25	25	\$18.72



231-1506101



231-4006101



231-4606101

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Plastic Tubular Accessories

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP NUTS					
988-5000	1-1/4" , White	B	100	1000	\$0.55
988-5100	1-1/4" , Black	B	100	1000	\$0.64
988-6	1-1/2" , White	B	100	1000	\$0.55
988-6100	1-1/2" , Black	B	100	1000	\$0.64
FLANGED TAILPIECE WASHERS					
991-6	1-1/2" Polyethylene	B	100	1000	\$0.33
991-6S	1-1/2" Red, Soft TPV	B	100	1000	\$0.56
BEVELED SLIP JOINT WASHERS					
996-500	1-1/4" Polyethylene	B	100	1000	\$0.25
996-5S	1-1/4" Red, Soft TPV	B	100	1000	\$0.44
996-6	1-1/2" Polyethylene	B	100	1000	\$0.33
996-6S	1-1/2" Red, Soft TPV	B	100	1000	\$0.39
REDUCING WASHERS					
996-8	1-1/2" × 1-1/4" Polyethylene	B	100	1000	\$0.23
996-8S	1-1/2" × 1-1/4" Red, Soft TPV	B	100	1000	\$0.41
DISPOSAL WASHER					
290-20180	Replacement In-Sink-Erator Disposal Elbow Gasket Only	B	5	25	\$1.80
TUBULAR TEST NUT					
988-6GT	1-1/2" Trap Adapter Nut w/ GripTip	B	25	25	\$1.55
TRAP ADAPTER TEST PLUG					
234-QP	1-1/2" Trap Adapter Test Plug	B	25	100	\$1.92
234-QP2	1-1/4" Trap Adapter Test Plug	B	25	100	\$1.92



988-5000



991-6



996-500



996-6



996-8



290-20180



988-6GT

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Tubular Accessories





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240-996208R116
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P-Traps

Shallow Escutcheon

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH SHALLOW ESCUTCHEON					
240-0151C04	1-1/4" 22ga, Chrome, 1/Box	Bl	1	25	\$46.07
240-015212C04	1-1/4" w/ 12" Wall Tube, 20ga, Chrome, 1/Box	Bl	1	25	\$74.92
240-0152C04	1-1/4", 20ga, Chrome, 1/Box	Bl	1	25	\$52.95
240-015312C04	1-1/4" w/ 12" Wall Tube, 17ga, Chrome, 1/Box	Bl	1	25	\$78.04
240-01531C04	1-1/4" w/ Brass Nuts, 17ga, Chrome, 1/Box	Bl	1	25	\$77.21
240-0153C04	1-1/4", 17ga, Chrome, 1/Box	Bl	1	25	\$58.67
240-0161C04	1-1/2", 22ga, Chrome, 1/Box	Bl	1	25	\$57.28
240-0161R104	1-1/2", 22ga, Rough Brass, 1/Box	Bl	1	25	\$56.78
240-016215C04	1-1/2" w/ 12" Wall Tube, 20ga, Chrome, 1/Box	Bl	1	25	\$81.20
240-01621C04	1-1/2" w/ Brass Nuts, 20ga, Chrome, 1/Box	Bl	1	25	\$82.61
240-0162C04	1-1/2", 20ga, Chrome, 1/Box	Bl	1	25	\$73.67
240-0162R104	1-1/2", 20ga, Rough Brass, 1/Box	Bl	1	25	\$60.49
240-0163121C04	1-1/2" w/ 12" Wall Tube & Brass Nuts, 17ga, Chrome, 1/Box	Bl	1	25	\$102.52
240-016312C04	1-1/2" w/ 12" Wall Tube, 17ga, Chrome, 1/Box	Bl	1	25	\$93.22
240-01631C04	1-1/2" w/ Brass Nuts, 17ga, Chrome, 1/Box	Bl	1	25	\$90.18
240-0163C04	1-1/2", 17ga, Chrome, 1/Box	Bl	1	25	\$82.38
240-0163R104	1-1/2", 17ga, Rough Brass, 1/Box	Bl	1	25	\$73.02
WITH CLEANOUT & SHALLOW ESCUTCHEON					
240-0452C04	1-1/4", 20ga, Chrome, 1/Box	Bl	1	25	\$72.03
240-0453C04	1-1/4", 17ga, Chrome, 1/Box	Bl	1	25	\$77.16
240-0454C04	1-1/4" w/ Cast Body, 17ga, Chrome, 1/Box	Bl	1	25	\$87.24
240-04571C04	1-1/4" w/ Cast Body & Brass Nuts, 17ga, Chrome, 1/Box	Bl	1	25	\$95.55
240-0462C04	1-1/2", 20ga, Chrome, 1/Box	Bl	1	25	\$81.13
240-04631C04	1-1/2" w/ Brass Nuts, 17ga, Chrome, 1/Box	Bl	1	25	\$88.05
240-0463C04	1-1/2", 17ga, Chrome, 1/Box	Bl	1	25	\$81.20
240-0464C04	1-1/2" w/ Cast Body, 17ga, Chrome, 1/Box	Bl	1	25	\$102.46
240-0467C04	1-1/2" w/ Cast Body & Brass Nuts, 17ga, Chrome, 1/Box	Bl	1	25	\$109.24
240-0487C04	1-1/2" x 1-1/4" w/ Cast Body, 17ga, Chrome, 1/Box	Bl	1	25	\$102.20
LOW-INLET WITH SHALLOW ESCUTCHEON					
240-01539C04	1-1/4" Low Inlet, 17ga, Chrome, 1/Box	Bl	1	25	\$83.94
240-01639C04	1-1/2" Low Inlet, 17ga Chrome, 1/Box	Bl	1	25	\$95.94
CHOKE NECK WITH SHALLOW ESCUTCHEON					
240-01831C04	1-1/2" x 1-1/4" w/ Brass Nuts, 17ga, Chrome, 1/Box	Bl	1	25	\$79.01
GROUND JOINT WITH SHALLOW ESCUTCHEON					
240-06631C04	1-1/2" w/ Brass Nuts, 17ga, Chrome, 1/Box	Bl	1	25	\$80.09



240-0151C04



240-0452C04



240-01539C04



240-01831C04



240-06631C04

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240-0252C04

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240-0553C04

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240-03531C04



240-05B531C04



240-08648R104

P-Traps

Deep Bell Escutcheon

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH DEEP BELL ESCUTCHEON					
240-0252C04	1-1/4", 20ga, Chrome, 1/Box	BI	1	25	\$55.00
240-025315C04	1-1/4" w/ 12" Wall Tube, 17ga, Chrome, 1/Box	BI	1	25	\$78.04
240-02531C04	1-1/4" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	25	\$79.46
240-0253C04	1-1/4", 17ga, Chrome, 1/Box	BI	1	25	\$60.38
240-0261C04	1-1/2", 22ga, Chrome, 1/Box	BI	1	25	\$64.07
240-0262C04	1-1/2", 20ga, Chrome, 1/Box	BI	1	25	\$75.31
240-026312C04	1-1/2" w/ 12" Wall Tube, 17ga, Chrome, 1/Box	BI	1	25	\$83.06
240-02631C04	1-1/2" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	25	\$81.56
240-0263C04	1-1/2", 17ga, Chrome, 1/Box	BI	1	25	\$74.69
WITH CLEANOUT & DEEP BELL ESCUTCHEON					
240-0553C04	1-1/4", 17ga, Chrome, 1/Box	BI	1	25	\$90.31
240-05541C04	1-1/4" w/ Cast Body & Brass Nuts, 17ga, Chrome, 1/Box	BI	1	25	\$112.08
240-0554C04	1-1/4" w/ Cast Body, 17ga, Chrome, 1/Box	BI	1	25	\$97.49
240-0563C04	1-1/2", 17ga, Chrome, 1/Box	BI	1	25	\$89.95
240-0564C04	1-1/2" w/ Cast Body, 17ga, Chrome, 1/Box	BI	1	25	\$122.97

P-Traps

Deep Box Escutcheon

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH DEEP BOX ESCUTCHEON					
240-03531C04	1-1/4" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	25	\$69.54
240-0353C04	1-1/4", 17ga, Chrome, 1/Box	BI	1	25	\$61.70
240-03631C04	1-1/2" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	25	\$81.06
240-0363C04	1-1/2", 17ga, Chrome, 1/Box	BI	1	25	\$76.05
WITH CLEANOUT & DEEP BOX ESCUTCHEON					
240-05B531C04	1-1/4" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	25	\$79.84
240-05B631C04	1-1/2" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	25	\$91.42

P-Traps

Regulation

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
REGULATION P-TRAPS					
240-08648R104	L.A. Trap, 1-1/2" Slip Joint x 1-1/2" FIP, Cast Brass, Rough Brass, 1/Box	BI	1	5	\$96.20
240-08688R104	L.A. Trap, 1-1/2" Slip Joint x 1-1/2" Sweat, Cast Brass, Rough Brass, 1/Box	BI	1	5	\$96.99
240-08848C04	L.A. Trap, 1-1/4" Slip Joint x 1-1/2" FIP, Cast Brass, Chrome, 1/Box	BI	1	5	\$130.18
240-08948R104	L.A. Trap, 1-1/2" Slip Joint x 2" FIP, Cast Brass, Rough Brass, 1/Box	BI	1	5	\$222.34

P-Traps (Cont)

Regulation

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH CLEANOUT					
240-09648R104	L.A. Trap, 1-1/2" Slip Joint x 1-1/2" FIP, Cast Brass, Rough Brass, 1/Box	BI	1	5	\$113.33
240-09847C04	N.Y. Trap, 1-1/4" Slip Joint x 1-1/2" FIP, Cast Brass, Chrome, 1/Box	BI	1	5	\$132.60
240-09847R104	N.Y. Trap, 1-1/4" Slip Joint x 1-1/2" FIP, Cast Brass, Rough Brass, 1/Box	BI	1	5	\$96.45
240-09848C04	L.A. Trap, 1-1/4" Slip Joint x 1-1/2" FIP, Cast Brass, Chrome, 1/Box	BI	1	5	\$141.18
240-09947C04	N.Y. Trap, 1-1/2" Slip Joint x 2" FIP, Cast Brass, Chrome, 1/Box	BI	1	5	\$132.09
240-09947R104	N.Y. Trap 1-1/2" Slip Joint x 2" FIP, Cast Brass, Rough Brass, 1/Box	BI	1	5	\$105.31
240-09988R104	L.A. Trap, 1-1/2" Slip Joint x 2" Sweat, Cast Brass, Rough Brass, 1/Box	BI	1	5	\$197.13



240-09847R104

P-Traps

Utility Traps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
UTILITY P-TRAPS					
240-19875C04	Milwaukee Trap, 1-1/4" Slip Joint x 1-1/2" MIP, 17ga, Chrome, 1/Box	BI	1	25	\$111.75
WITH CLEANOUT					
240-20825C04	Milwaukee Trap, 1-1/4" Slip Joint x 1-1/2" MIP, 20ga, Chrome, 1/Box	BI	1	25	\$105.34
240-20835C04	Milwaukee Trap, 1-1/4" Slip Joint x 1-1/2" MIP, 17ga, Chrome, 1/Box	BI	1	25	\$118.91



240-19875C04



240-20825C04

P-Traps

Adjustable Sink Trap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
240-2267C04	Swivel Sink Trap, 1-1/2" Slip Joint x 1-1/2" FIP, 17ga, Chrome, 1/Box	BI	1	25	\$70.35
240-22836C04	Washington Swivel Sink Trap, 1-1/4" Slip Joint x 1-1/2" FIP, 20ga, Chrome, 1/Box	BI	1	25	\$63.89
240-2287C04	L.A. Swivel Sink Trap, 1-1/4" Slip Joint x 1-1/2" FIP, 17ga, Chrome, 1/Box	BI	1	25	\$117.45



240-2267C04

P-Traps

Swing Tee

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
240-9394R104	1-1/2" Slip Joint x 1-1/2" Slip Joint x 2" FIP w/ Cleanout, Rough Cast Brass, 1/Box	BI	1	15	\$165.93



240-9394R104

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240-1052C04



240-1151C04



240-1453C04



240-12531C04



240-13531C04



240-1861C04

P-Traps

Repair P-Trap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
240-1052C04	1-1/4", 20ga, Chrome, 1/Box	BI	1	25	\$66.77
240-1062C04	1-1/2", 20ga, Chrome, 1/Box	BI	1	25	\$76.21

S-Traps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH SHALLOW ESCUTCHEON					
240-1151C04	1-1/4", 22ga, Chrome, 1/Box	BI	1	12	\$85.95
240-1152C04	1-1/4", 20ga, Chrome, 1/Box	BI	1	12	\$90.40
240-1153C04	1-1/4", 17ga, Chrome, 1/Box	BI	1	12	\$103.79
240-1161C04	1-1/2", 22ga, Chrome, 1/Box	BI	1	12	\$94.29
240-1162C04	1-1/2", 20ga, Chrome, 1/Box	BI	1	12	\$99.78
240-1163C04	1-1/2", 17ga, Chrome, 1/Box	BI	1	12	\$116.32
WITH CLEANOUT & SHALLOW ESCUTCHEON					
240-1453C04	1-1/4", 17ga, Chrome, 1/Box	BI	1	12	\$128.74
240-1463C04	1-1/2", 17ga, Chrome, 1/Box	BI	1	12	\$143.22
DEEP BELL ESCUTCHEON					
240-12531C04	1-1/4" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	12	\$107.11
240-12631C04	1-1/2" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	12	\$118.27
DEEP BOX ESCUTCHEON					
240-1352C04	1-1/4", 20ga, Chrome, 1/Box	BI	1	12	\$90.27
240-13531C04	1-1/4" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	12	\$111.09
240-1353C04	1-1/4", 17ga, Chrome, 1/Box	BI	1	12	\$99.71
240-1362C04	1-1/2", 20ga, Chrome, 1/Box	BI	1	12	\$97.72
240-13631C04	1-1/2" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	12	\$118.27
WASHING MACHINE TRAPS					
240-1861C04	1-1/2", 22ga, Chrome, 1/Box	BI	1	12	\$122.95

Trap Accessories

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
J-BENDS FOR P-TRAPS & S-TRAPS					
240-1551C12	1-1/4", 22ga, Chrome, 1/Box	Bl	1	12	\$33.53
240-1552C04	1-1/4", 20ga, Chrome, 1/Box	Bl	1	25	\$36.93
240-1553C04	1-1/4", 17ga, Chrome, 1/Box	Bl	1	25	\$45.63
240-1561C01	1-1/2", 22ga, Chrome, 1/Box	Bl	1	12	\$39.35
240-1562C04	1-1/2", 20ga, Chrome, 1/Box	Bl	1	25	\$43.60
240-1563C04	1-1/2", 17ga, Chrome, 1/Box	Bl	1	25	\$47.80
J-BENDS FOR S-TRAPS					
240-1661C04	1-1/2", 22ga, Chrome, 1/Box	Bl	1	25	\$33.74
240-1662C04	1-1/2", 20ga, Chrome, 1/Box	Bl	1	25	\$43.04
240-1663C04	1-1/2", 17ga, Chrome, 1/Box	Bl	1	25	\$48.51
LOW-INLET J-BENDS					
240-2163C04	1-1/2" Low-Inlet, 17ga, Chrome, 1/Box	Bl	1	25	\$47.75
WALL BENDS					
240-175107C24	1-1/4" x 7", 22ga, Chrome, 1/Bag	Bl	1	24	\$20.93
240-176107C24	1-1/2" x 7", 22ga, Chrome, 1/Bag	Bl	1	24	\$24.05
240-176212C24	1-1/2" x 12", 20ga, Chrome, 1/Bag	Bl	1	24	\$36.47
240-176307C24	1-1/2" x 7", 17ga, Chrome, 1/Bag	Bl	1	24	\$31.80
COVER TUBE - WIDE BELL					
240-98720625	2" x 6", Chrome, 1/Bag	Bl	1	100	\$34.99



240-1551C12



240-1661C04



240-2163C04



240-175107C24



240-98720625

End Outlets

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP JOINT					
240-276116C04	1-1/2" x 16", 22ga, Chrome, 1/Box	Bl	1	25	\$101.21
240-276121C04	1-1/2" x 21", 22ga, Chrome, 1/Box	Bl	1	25	\$116.79
240-276216C04	1-1/2" x 16", 20ga, Chrome, 1/Box	Bl	1	25	\$109.29
240-276221C04	1-1/2" x 21", 20ga, Chrome, 1/Box	Bl	1	25	\$125.53
240-276316C04	1-1/2" x 16", 17ga, Chrome, 1/Box	Bl	1	25	\$120.20
240-276321C04	1-1/2" x 21", 17ga, Chrome, 1/Box	Bl	1	25	\$138.51



240-276116C04

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240-286116C04

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240-306116C04

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240-316116C04

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240-336213C04



240-405104C50

End Outlets (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DIRECT CONNECT					
240-286116C04	1-1/2" x 16", 22ga, Chrome, 1/Box	BI	1	25	\$105.82
240-286216C04	1-1/2" x 16", 20ga, Chrome, 1/Box	BI	1	25	\$116.86
240-2863161C04	1-1/2" x 16" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	25	\$130.13

Center Outlets

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP JOINT					
240-306116C04	1-1/2" x 16", 22ga, Chrome, 1/Box	BI	1	25	\$102.94
240-306121C04	1-1/2" x 21", 22ga, Chrome, 1/Box	BI	1	25	\$118.50
240-3062161C04	1-1/2" x 21", 20ga, Chrome, 1/Box	BI	1	25	\$135.43
240-306216C04	1-1/2" x 16", 20ga, Chrome, 1/Box	BI	1	25	\$119.99
240-3063161C04	1-1/2" x 16" w/ Brass Nuts, 17ga, Chrome, 1/Box	BI	1	25	\$131.42
DIRECT CONNECT					
240-316116C04	1-1/2" x 16", 22ga, Chrome, 1/Box	BI	1	25	\$109.49
240-316216C04	1-1/2" x 16", 20ga, Chrome, 1/Box	BI	1	25	\$120.76
240-316316C04	1-1/2" x 16", 17ga, Chrome, 1/Box	BI	1	25	\$131.42

Disposer Waste

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
240-336213C04	1-1/2" x 13", 20ga, w/ ISE® Gasket, Chrome, 1/Box	BI	1	25	\$123.41
240-336313C04	1-1/2" x 13", 17ga, w/ ISE® Gasket, Chrome, 1/Box	BI	1	25	\$138.83

Sink Tailpieces

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
REDUCING FLANGED					
240-405104C50	1-1/2" x 1-1/4" x 4", 22ga, Chrome, 1/Bag	BI	1	50	\$14.08
240-405106C50	1-1/2" x 1-1/4" x 6", 22ga, Chrome, 1/Bag	BI	1	50	\$16.15
240-405108C25	1-1/2" x 1-1/4" x 8", 22ga, Chrome, 1/Bag	BI	1	25	\$20.86
240-405112C25	1-1/2" x 1-1/4" x 12", 22ga, Chrome, 1/Bag	BI	1	25	\$28.69

Sink Tailpieces (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SINGLE FLANGED					
240-406104C50	1-1/2" x 4", 22ga, Chrome, 1/Bag	Bl	1	50	\$13.27
240-406106C50	1-1/2" x 6", 22ga, Chrome, 1/Bag	Bl	1	50	\$15.00
240-406106R150	1-1/2" x 6", 22ga, Rough Brass, 1/Bag	Bl	1	50	\$16.83
240-406108C25	1-1/2" x 8", 22ga, Chrome, 1/Bag	Bl	1	25	\$22.14
240-406112C25	1-1/2" x 12", 22ga, Chrome, 1/Bag	Bl	1	25	\$29.29
240-406112R125	1-1/2" x 12", 22ga, Rough Brass, 1/Bag	Bl	1	25	\$27.53
240-406118R125	1-1/2" x 18", 22ga, Rough Brass, 1/Bag	Bl	1	25	\$42.10
240-406124R125	1-1/2" x 24", 22ga, Rough Brass, 1/Bag	Bl	1	25	\$56.23
240-406204C50	1-1/2" x 4", 20ga, Chrome, 1/Bag	Bl	1	50	\$15.51
240-406206C50	1-1/2" x 6", 20ga, Chrome, 1/Bag	Bl	1	50	\$16.92
240-406206R150	1-1/2" x 6", 20ga, Rough Brass, 1/Bag	Bl	1	50	\$14.52
240-406208C25	1-1/2" x 8", 20ga, Chrome, 1/Bag	Bl	1	25	\$21.53
240-406212C25	1-1/2" x 12", 20ga, Chrome, 1/Bag	Bl	1	25	\$34.94
240-406212R125	1-1/2" x 12", 20ga, Rough Brass, 1/Bag	Bl	1	25	\$26.89
240-406306C50	1-1/2" x 6", 17ga, Chrome, 1/Bag	Bl	1	50	\$23.82
240-406308C25	1-1/2" x 8", 17ga, Chrome, 1/Bag	Bl	1	25	\$31.64
240-406308R125	1-1/2" x 8", 17ga, Rough Brass, 1/Bag	Bl	1	25	\$28.11
240-406312C25	1-1/2" x 12", 17ga, Chrome, 1/Bag	Bl	1	25	\$37.78
240-406312R125	1-1/2" x 12", 17ga, Rough Brass, 1/Bag	Bl	1	25	\$31.94
DOUBLE FLANGED					
240-416116C25	1-1/2" x 16", 22ga, Chrome, 1/Bag	Bl	1	25	\$40.50
240-416216C25	1-1/2" x 16", 20ga, Chrome, 1/Bag	Bl	1	25	\$55.69
240-416316C25	1-1/2" x 16", 17ga, Chrome, 1/Bag	Bl	1	25	\$67.02



240-406104C50



240-416116C25

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Extensions

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP					
240-455106C32	1-1/4" x 6", 22ga, Chrome, 1/Bag	BI	1	32	\$21.49
240-455108C16	1-1/4" x 8", 22ga, Chrome, 1/Bag	BI	1	16	\$24.56
240-455112C16	1-1/4" x 12", 22ga, Chrome, 1/Bag	BI	1	16	\$31.00
240-455112R116	1-1/4" x 12", 22ga, Rough Brass, 1/Bag	BI	1	16	\$22.34
240-455206C32	1-1/4" x 6", 20ga, Chrome, 1/Bag	BI	1	32	\$28.67
240-455208C16	1-1/4" x 8", 20ga, Chrome, 1/Bag	BI	1	16	\$37.35
240-455212C16	1-1/4" x 12", 20ga, Chrome, 1/Bag	BI	1	16	\$43.69
240-455306C32	1-1/4" x 6", 17ga, Chrome, 1/Bag	BI	1	32	\$32.94
240-455308C16	1-1/4" x 8", 17ga, Chrome, 1/Bag	BI	1	16	\$36.98
240-455312C16	1-1/4" x 12", 17ga, Chrome, 1/Bag	BI	1	16	\$48.96
240-456106C32	1-1/2" x 6", 22ga, Chrome, 1/Bag	BI	1	32	\$24.56
240-456108C16	1-1/2" x 8", 22ga, Chrome, 1/Bag	BI	1	16	\$27.58
240-4561106C32	1-1/2" x 6" w/ Brass Nuts, 22ga, Chrome, 1/Bag	BI	1	32	\$28.73
240-4561112C16	1-1/2" x 12" w/ Brass Nuts, 22ga, Chrome, 1/Bag	BI	1	16	\$36.98
240-456112C16	1-1/2" x 12", 22ga, Chrome, 1/Bag	BI	1	16	\$34.87
240-456112R106	1-1/2" x 12", 22ga, Rough Brass, 1/Bag	BI	1	16	\$32.29
240-456206C16	1-1/2" x 6", 20ga, Chrome, 1/Bag	BI	1	16	\$27.90
240-456208C16	1-1/2" x 8", 20ga, Chrome, 1/Bag	BI	1	16	\$31.73
240-456212C16	1-1/2" x 12", 20ga, Chrome, 1/Bag	BI	1	16	\$46.55
240-456306C32	1-1/2" x 6", 17ga, Chrome, 1/Bag	BI	1	32	\$30.74
240-456308C16	1-1/2" x 8", 17ga, Chrome, 1/Bag	BI	1	16	\$36.90
240-4563121C16	1-1/2" x 12" w/ Brass Nuts, 17ga, Chrome, 1/Bag	BI	1	16	\$47.22
240-4563121R116	1-1/2" x 12" w/ Brass Nuts, 17ga, Rough Brass, 1/Bag	BI	1	16	\$44.06
240-456312C16	1-1/2" x 12", 17ga, Chrome, 1/Bag	BI	1	16	\$47.22
DOUBLE SLIP					
240-465115C16	1-1/4" x 16", 22ga, Chrome, 1/Bag	BI	1	16	\$41.17
240-466116C16	1-1/2" x 16", 22ga, Chrome, 1/Bag	BI	1	16	\$45.89
240-466216C16	1-1/2" x 16", 20ga, Chrome, 1/Bag	BI	1	16	\$68.94
SOLDER JOINT					
240-475106C50	1-1/4" x 6", 22ga, Chrome, 1/Bag	BI	1	50	\$17.80
240-475108C25	1-1/4" x 8", 22ga, Chrome, 1/Bag	BI	1	25	\$22.00
240-475112C25	1-1/4" x 12", 22ga, Chrome, 1/Bag	BI	1	25	\$31.02
240-476106C01	1-1/2" x 6", 22ga, Chrome, 1/Bag	BI	1	25	\$26.31
240-476108C25	1-1/2" x 8", 22ga, Chrome, 1/Bag	BI	1	25	\$31.02
240-476112C25	1-1/2" x 12", 22ga, Chrome, 1/Bag	BI	1	25	\$39.10
240-476212C25	1-1/2" x 12", 20ga, Chrome, 1/Bag	BI	1	25	\$46.51



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Branch Tailpieces

LongBranch™ Dishwasher Tailpieces

Related Products

Trap-Ease™ Primer Tailpiece p 150

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DOMESTIC - 1/2" DIRECT CONNECT					
200-062	1-1/2" x 6" x 1/2" Branch w/ Die Cast Zinc Nut, 22ga, Rough Brass	B	25	25	\$25.59
200-064	1-1/2" x 6" x 1/2" Branch w/ Solid Brass Nut, 22ga, Rough Brass	B	25	25	\$27.09
200-066	1-1/2" x 6" x 1/2" Branch w/ Solid Brass Nut, 22ga, Chrome	B	25	25	\$39.72
200-082	1-1/2" x 8" x 1/2" Branch w/ Die Cast Zinc Nut, 22ga, Rough Brass	B	25	25	\$27.03
200-084	1-1/2" x 8" x 1/2" Branch w/ Solid Brass Nut, 22ga, Rough Brass	B	25	25	\$31.85
200-122	1-1/2" x 12" x 1/2" Branch w/ Die Cast Zinc Nut, 22ga, Rough Brass	B	25	25	\$35.64
200-124	1-1/2" x 12" x 1/2" Branch w/ Solid Brass Nut, 22ga, Domestic, Rough Brass	B	25	25	\$37.11
DOMESTIC - 1/2" SLIP JOINT					
206-064	1-1/2" x 6" x 1/2" Branch w/ Solid Brass Nut, 22ga, Rough Brass	B	25	25	\$36.45
206-066	1-1/2" x 6" x 1/2" Branch w/ Solid Brass Nut, 22ga, Chrome	B	25	25	\$47.04
206-084	1-1/2" x 8" x 1/2" Branch w/ Solid Brass Nut, 22ga, Rough Brass	B	25	25	\$42.45



Branch Tailpieces

Dishwasher

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DOMESTIC - DIRECT CONNECT					
210-064	1-1/2" x 6" x 3/4" Branch w/ Solid Brass Nut, 22ga, Rough Brass	B	25	25	\$27.05
210-066	1-1/2" x 6" x 3/4" Branch w/ Solid Brass Nut, 22ga, Chrome	B	25	25	\$39.30
210-084	1-1/2" x 8" x 3/4" Branch w/ Solid Brass Nut, 22ga, Rough Brass	B	25	25	\$30.23
210-086	1-1/2" x 8" x 3/4" Branch w/ Solid Brass Nut, 22ga, Chrome	B	25	25	\$40.04
210-122	1-1/2" x 12" x 3/4" Branch w/ Die Cast Zinc Nut, 22ga, Rough Brass	B	25	25	\$38.54
DOMESTIC - SLIP JOINT					
216-084	1-1/2" x 8" x 3/4" Branch w/ Solid Brass Nut, 22ga, Rough Brass	B	25	25	\$39.90
216-086	1-1/2" x 8" x 3/4" Branch w/ Solid Brass Nut, 22ga, Chrome	B	25	25	\$42.47



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Appendix

Branch Tailpieces (Cont)

Dishwasher



210-38625



200-12225



210-28625

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
IMPORT - DIRECT CONNECT					
207-06325	1-1/2" x 6" x 1/2" Branch w/ Brass Nut, 22ga, Chrome, 1/Bag	B	25	25	\$46.90
207-08325	1-1/2" x 8" x 1/2" Branch w/ Die Cast Zinc Nut, 22ga, Chrome, 1/Bag	B	25	25	\$35.94
207-08425	1-1/2" X 8" X 1/2" Branch w/ Brass Nut - Chrome	B	25	25	\$48.93
207-12425	1-1/2" x 12" x 1/2" Branch w/ Solid Brass Nut, 17ga, Rough Brass	B	25	25	\$58.70
210-12225	1-1/2" x 12" x 3/4" Branch w/ Die Cast Zinc Nut, 22ga, Rough Brass	B	1	25	\$32.63
210-38625	1-1/2" x 8" x Dual Branch (1/2" CTS x 3/4" MHT) w/ Die Cast Zinc Nut, 22ga, Chrome	B	25	25	\$42.84
IMPORT - LONG BRANCH™ DIRECT CONNECT					
200-12225	1-1/2" x 12" x 1/2" Branch w/ Solid Brass Nut, 22ga, Imported, Rough Brass	B	25	25	\$25.48
IMPORT - ALL PURPOSE					
210-28625	1-1/2" x 8" x 3/4" Branch w/ Die Cast Zinc Nut, 22ga, Chrome, 1/Bag	B	25	25	\$51.65

Branch Tailpieces

Lavatory



213-060



213-061



215-064

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DOMESTIC - FINE THREAD					
213-060	1-1/4" x 6" x 3/4" Branch, 20ga, Rough Brass	B	25	25	\$31.87
213-068	1-1/4" x 6" x 3/4" Branch, 20ga, Chrome	B	25	25	\$41.50
DOMESTIC - FINE THREAD x FINE THREAD					
213-061	1-1/4" x 6" x 3/4" Branch, 20ga, Rough Brass	B	25	25	\$32.68
DOMESTIC - SLIP JOINT					
215-064	1-1/4" x 6" x 3/4" Branch, 22ga, Rough Brass	B	25	25	\$34.55
215-066	1-1/4" x 6" x 3/4" Branch, 22ga, Chrome	B	25	25	\$44.52

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Branch Tailpieces

MajorTee™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DOMESTIC - FINE THREAD					
213-067	1-1/4" x 6" x 3/4" MIP Branch, Rough Brass	B	25	25	\$42.30
213-069	1-1/4" x 6" x 3/4" Branch, Rough Brass	B	25	25	\$31.11



213-069

Waste Arms

Waste Bend

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP JOINT					
240-606107C01	1-1/2" x 7", 22ga, Chrome, 1/Bag	Bl	1	25	\$31.43
240-606108R124	1-1/2" x 8", 22ga, Rough Brass, 1/Bag	Bl	1	24	\$31.18
240-606111C24	1-1/2" x 11-1/2", 22ga, Chrome, 1/Bag	Bl	1	24	\$38.91
240-606111R124	1-1/2" x 11-1/2", 22ga, Rough Brass, 1/Bag	Bl	1	24	\$39.75
240-606115C24	1-1/2" x 15", 22ga, Chrome, 1/Bag	Bl	1	24	\$48.52
240-606118R124	1-1/2" x 18", 22ga, Rough Brass, 1/Bag	Bl	1	24	\$47.15
240-606124R124	1-1/2" x 24", 22ga, Rough Brass, 1/Bag	Bl	1	24	\$63.19
240-606136R124	1-1/2" x 36", 22ga, Rough Brass, 1/Bag	Bl	1	24	\$75.84
240-606211C24	1-1/2" x 11-1/2", 20ga, Chrome, 1/Bag	Bl	1	24	\$57.01
240-606215C24	1-1/2" x 15", 20ga, Chrome, 1/Bag	Bl	1	24	\$65.73
240-606224R124	1-1/2" x 24", 20ga, Rough Brass, 1/Bag	Bl	1	24	\$85.10
240-6063111C24	1-1/2" x 11-1/2" w/ Brass Nut, 17ga, Chrome, 1/Bag	Bl	1	24	\$57.08
240-6063112R124	1-1/2" x 12" w/ Brass Nut, 17ga, Rough Brass, 1/Bag	Bl	1	24	\$60.93
240-6063181R124	1-1/2" x 18" w/ Brass Nut, 17ga, Rough Brass, 1/Bag	Bl	1	24	\$79.72
240-6063241C24	1-1/2" x 24" w/ Brass Nut, 17ga, Chrome, 1/Bag	Bl	1	24	\$117.59
240-6063241R124	1-1/2" x 24" w/ Brass Nut, 17ga, Rough Brass, 1/Bag	Bl	1	24	\$102.08
DIRECT CONNECT					
240-616107C01	1-1/2" x 7", 22ga, Chrome, 1/Bag	Bl	1	24	\$24.81
240-616111C24	1-1/2" x 11-1/2", 22ga, Chrome, 1/Bag	Bl	1	24	\$35.34
240-616111R124	1-1/2" x 11-1/2", 22ga, Rough Brass, 1/Bag	Bl	1	24	\$29.22
240-616115C24	1-1/2" x 15", 22ga, Chrome, 1/Bag	Bl	1	24	\$42.28
240-616115R124	1-1/2" x 15", 22ga, Rough Brass, 1/Bag	Bl	1	24	\$31.57
240-616124C24	1-1/2" x 24", 22ga, Chrome, 1/Bag	Bl	1	24	\$61.60
240-616124R124	1-1/2" x 24", 22ga, Rough Brass, 1/Bag	Bl	1	24	\$44.69
240-616215C24	1-1/2" x 15", 20ga, Chrome, 1/Bag	Bl	1	24	\$68.96
240-616311C24	1-1/2" x 11", 17ga, Chrome, 1/Bag	Bl	1	24	\$53.57
240-616311R124	1-1/2" x 11-1/2", 17ga, Rough Brass, 1/Bag	Bl	1	24	\$51.49
SLIP JOINT x DIRECT CONNECT					
240-626124R120	1-1/2" x 24", 22ga, Rough Brass, 1/Bag	Bl	1	20	\$54.79
PLAIN END					
240-636312R124	1-1/2" x 12" x 12", 17ga, Rough Brass, 1/Bag	Bl	1	24	\$88.24
240-636316R116	1-1/2" x 16" x 18", 17ga, Rough Brass, 1/Bag	Bl	1	16	\$140.19



240-606107C01



240-616107C01



240-626124R120



240-636312R124

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Threaded Tube

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
THREAD BOTH ENDS					
240-703212C25	1-3/8" x 12", 20ga, Chrome, 1/Bag	BI	1	25	\$36.26
240-705206C50	1-1/4" x 6", 20ga, Chrome, 1/Bag	BI	1	50	\$16.43
240-705208C25	1-1/4" x 8", 20ga, Chrome, 1/Bag	BI	1	25	\$22.13
240-705212C25	1-1/4" x 12", 20ga, Chrome, 1/Bag	BI	1	25	\$26.52
240-705212R125	1-1/4" x 12", 20ga, Rough Brass, 1/Bag	BI	1	25	\$23.66
240-705312C25	1-1/4" x 12", 17ga, Chrome, 1/Bag	BI	1	25	\$39.03
240-705312R125	1-1/4" x 12", 17ga, Rough Brass, 1/Bag	BI	1	25	\$33.16
240-705318C25	1-1/4" x 18", 17ga, Chrome, 1/Bag	BI	1	25	\$47.54
240-706206C06	1-1/2" x 6", 20ga, Chrome, 1/Bag	BI	1	50	\$21.90
240-706208C25	1-1/2" x 8", 20ga, Chrome, 1/Bag	BI	1	25	\$26.34
240-706212C25	1-1/2" x 12", 20ga, Chrome, 1/Bag	BI	1	25	\$30.77
240-706212R125	1-1/2" x 12", 20ga, Rough Brass, 1/Bag	BI	1	25	\$26.01
240-706218R125	1-1/2" x 18", 20ga, Rough Brass, 1/Bag	BI	1	25	\$39.82
240-706224R125	1-1/2" x 24", 20ga, Rough Brass, 1/Bag	BI	1	25	\$53.34
240-706312C25	1-1/2" x 12", 17ga, Chrome, 1/Bag	BI	1	25	\$45.19
240-706312R125	1-1/2" x 12", 17ga, Rough Brass, 1/Bag	BI	1	25	\$38.98
240-706318R125	1-1/2" x 18", 17ga, Rough Brass, 1/Bag	BI	1	25	\$49.56
THREAD ONE END					
240-718108C25	1-1/2" x 1-1/4" x 8", 20ga, Chrome	BI	1	25	\$29.94



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Tubular Fittings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COUPLING					
240-8051C25	1-1/4", 22ga, Chrome, 1/Bag	Bl	1	25	\$19.43
240-8061C25	1-1/2", 22ga, Chrome, 1/Bag	Bl	1	25	\$23.61
ELBOW (90) - SLIP JOINT					
240-8251C25	1-1/4", 22ga, Chrome, 1/Bag	Bl	1	25	\$58.05
240-8261C25	1-1/2", 22ga, Chrome, 1/Bag	Bl	1	25	\$52.12
ELBOW (90) - SLIP JOINT × PLAIN END					
240-825106C01	1-1/4" × 6", 22ga, Chrome, 1/Bag	Bl	1	24	\$29.94
240-825108C01	1-1/4" × 8", 22ga, Chrome, 1/Bag	Bl	1	12	\$35.25
240-825112C01	1-1/4" × 12", 22ga, Chrome, 1/Bag	Bl	1	12	\$39.70
ELBOW (45) - SLIP JOINT					
240-8451C25	1-1/4", 22ga, Chrome, 1/Bag	Bl	1	25	\$38.01
240-8461C25	1-1/2", 22ga, Chrome, 1/Bag	Bl	1	25	\$39.21
TEE SLIP JOINT					
240-8561R112	1-1/2", Rough Cast Brass, 1/Bag	Bl	1	12	\$45.21
240-8564C01	1-1/2", Cast Brass, Chrome, 1/Bag	Bl	1	12	\$59.85
TEE - CENTER OUTLET - SLIP JOINT					
240-8664C12	1-1/2", Cast Brass, Chrome, 1/Bag	Bl	1	12	\$68.82
TEE - END OUTLET - SLIP JOINT					
240-8764C06	1-1/2", Cast Brass, Chrome, 1/Bag	Bl	1	12	\$68.82
TEE - END OUTLET - DIRECT CONNECT					
240-8864C12	1-1/2", Cast Brass, Chrome, 1/Bag	Bl	1	12	\$69.45
DOUBLE OFFSET - SLIP JOINT					
240-9051C50	1-1/4", 22ga, Chrome, 1/Bag	Bl	1	50	\$42.52
240-9051R150	1-1/4", 22ga, Rough Brass, 1/Bag	Bl	1	50	\$37.30
240-9052C50	1-1/4", 20ga, Chrome, 1/Bag	Bl	1	50	\$52.86
240-9061C25	1-1/2", 22ga, Chrome, 1/Bag	Bl	1	50	\$46.14
240-9061R150	1-1/2", 22ga, Rough Brass, 1/Bag	Bl	1	50	\$39.95
240-9062C50	1-1/2", 20ga, Chrome, 1/Bag	Bl	1	50	\$57.68
240-90631C50	1-1/2" w/ Brass Nuts, 17ga, Chrome, 1/Bag	Bl	1	50	\$73.93
240-90631R150	1-1/2" w/ Brass Nutss, 17ga, Rough Brass, 1/Bag	Bl	1	50	\$62.73



240-8051C25



240-8251C25



240-825112R101



240-8451C25



240-8561R112



240-8664C12

Supply

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Metal Tubular Accessories

Nuts & Washers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLIP NUTS - SOLID BRASS					
980-5	1-1/4", Chrome Plated Brass	B	50	500	\$5.13
980-6	1-1/2", Chrome Plated Brass	B	50	500	\$5.96
980-7	2", Chrome Plated Brass w/ Washer, 1/Bag	BI	10	100	\$14.12
980-8	1-1/2" x 1-1/4", Chrome Plated Brass	B	50	500	\$6.28
981-5	1-1/4", Rough Brass	B	50	500	\$4.76
981-6	1-1/2", Rough Brass	B	50	500	\$5.36
981-7	2", Rough Brass w/ Washer, 1/Bag	BI	10	100	\$13.02
981-8	1-1/2" x 1-1/4", Rough Brass	B	50	500	\$5.86
SLIP NUTS - ZINC					
985-5	1-1/4", Chrome Plated Zinc	B	50	500	\$2.54
985-6	1-1/2", Chrome Plated Zinc	B	50	500	\$2.77
985-8	1-1/2" x 1-1/4", Chrome Plated Zinc	B	50	500	\$3.51
986-6	1-1/2", Brass Plated Zinc	B	50	500	\$2.44
SQUARE-CUT SLIP JOINT WASHERS					
995-20320	1-1/4", 25/Bag	B	25	200	\$0.58
995-20330	1-1/2", 25/Bag	B	25	200	\$0.51
995-5	1-1/4", 100/Bag	B	100	1000	\$0.64
995-6	1-1/2", 100/Bag	B	100	1000	\$0.55
995-8	1-1/2" x 1-1/4", 100/Bag	B	100	1000	\$0.67
CLOTH-INSERTED TAILPIECE WASHERS					
990-20385	1-1/2", 25/Bag	B	25	300	\$1.11
990-7	1-1/2", 100/Bag	B	100	1000	\$1.04
SOFT RED WASHERS - SLIP JOINT					
996-5S	1-1/4" Red, Soft TPV	B	100	1000	\$0.44
996-6S	1-1/2" Red, Soft TPV	B	100	1000	\$0.39
996-8S	1-1/2" x 1-1/4" Red, Soft TPV	B	100	1000	\$0.41
SOFT RED WASHERS - TAILPIECE					
991-6S	1-1/2" Red, Soft TPV	B	100	1000	\$0.56

Metal Tubular Accessories

Desanco Fittings & Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DESANCO FITTINGS					
270-525	1-1/4" OD x 1-1/4" MIP w/ Brass Ferrule & Die Cast Zinc Nut, 1/Bag	B	25	100	\$24.99
270-6	1-1/2" OD x 1-1/2" MIP w/ Brass Ferrule & Brass Nut, 1/Bag	B	25	25	\$25.66
272-5625	1-1/4" OD x 1-1/2" FIP w/ Brass Ferrule & Die Cast Zinc Nut, 1/Bag	B	25	100	\$29.01
272-6	1-1/2" OD x 1-1/2" FIP w/ Brass Ferrule & Brass Nut, 1/Bag	B	25	25	\$26.79

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981-6



985-5



995-20320



990-20385



996-8S



270-525

Metal Tubular Accessories (Cont)

Desanco Fittings & Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DWV SLIP JOINT ADAPTER					
274-5	1-1/4" FSWT × 1-1/4" NPSM Thread, Brass	B	10	100	\$12.93
274-6	1-1/2" FSWT × 1-1/2" NPSM Thread, Brass	B	10	100	\$13.06
274-7	2" FSWT × 2" NPSM Thread, Brass	B	10	100	\$13.29



274-5

Metal Tubular Accessories

Sink Funnel

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
240-996208R116	1-1/2" × 8", Rough Brass, 1/Bag	Bl	1	50	\$39.07



240-996208R116

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Basket Strainers & Sink Drains

Basket Strainers

Lav/Sink Drains

Sioux Chief offers a wide variety of basket strainers, including popular designs like KwikFit™, Specification™, Champion® BigBoy™, Lok-Spin®, and many others.





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290-20515C04
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290-20200
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Basket Strainers

KwikFit™

Related Products
NoPutty™ Gaskets p 627

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-16440C04	Cup Style, Spring Post Basket, Stainless Steel w/ Zinc Nuts, Chrome, 1/Box	BI	24	24	\$23.29



245-16440C04

Basket Strainers

Specification™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-16450C04	Deep Cup Style, Spring Post Basket, Stainless Steel w/ Zinc Nuts, Chrome, 1/Box	BI	1	20	\$43.58
245-16452C04	Deep Cup Style, Spring Post Basket, Stainless Steel w/ 2 Brass Nuts, Chrome, 1/Box	BI	1	20	\$59.94



245-16450C04

Basket Strainers

Ball-Lok™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-16520C04	Cup Style, Snap Post Basket, Stainless Steel, Zinc Nuts, Chrome 1/Box	BI	1	50	\$38.57
245-16522C04	Cup Style, Snap Post Basket, Stainless Steel w/ 2 Brass Nuts, Chrome, 1/Box	BI	1	50	\$49.67



245-12732C04

Basket Strainers

BigBoy™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-16470C04	Back Nut Style, Spring Post Basket, Stainless Steel w/ Zinc Nuts, Chrome, 1/Box	BI	1	24	\$26.96



245-16471C04

Basket Strainers

Champion®

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-16540C04	Back Nut Style, Spring Post Basket, Stainless Steel w/ Zinc Nuts, Chrome, 1/Box	BI	1	50	\$34.67



245-16540C04

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245-12832C04

Basket Strainers

ProBrite™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-12832C04	CBX Back Nut Style, Rubber Seal Basket, Cast Brass With 2 Brass Nuts, Bright Chrome, 1/Box	BI	1	5	\$66.13
245-16550C04	FPX Back Nut Style, Four Prong Basket, Stainless Steel w/ Zinc Nuts, Bright Chrome, 1/Box	BI	1	50	\$54.47
245-16560C04	SPX Back Nut Style, Stick Post Basket, Stainless Steel w/ Zinc Nuts, Bright Chrome, 1/Box	BI	1	50	\$54.47

Basket Strainers

Lok-Spin®



245-16530C04

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-16530C04	Back Nut Style, Stainless Steel w/ Zinc Nuts, Chrome, 1/Box	BI	1	24	\$45.98

Basket Strainers

EezOn™



245-16462C04

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-16460C04	Thumbscrew Installation, Spring Post Basket, Stainless Steel w/ Zinc Nut, Chrome, 1/Box	BI	1	24	\$27.37
245-16462C04	Thumbscrew Installation, Spring Post Basket, Stainless Steel w/ Brass Nut, Chrome, 1/Box	BI	1	50	\$29.34

Basket Strainers

SweetHeart™



245-13640C04

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-13640C04	Back Nut Style, Fixed Post Basket, Polypro Body & Nuts, Chrome, 1/Box	BI	1	50	\$16.89

Basket Strainers

Duo Sink



245-12930C04

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-12930C04	Back Nut Style, Fixed Post Basket, Stainless Steel w/ Zinc Nuts, Chrome, 1/Box	BI	1	50	\$20.75

Basket Strainers

SIG Strainer™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-12530C04	"SIG" Snap-In-Grid Flat Sink Strainer, Stainless Steel w/ Zinc Nuts, Chrome, 1/Box	BI	1	50	\$24.01



245-12530C04

Basket Strainers

Designer Series Double Cup

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-16950B204	Cup Style, Celcon® Biscuit Finish Insert & Basket, 1/Clamshell	BI	1	5	\$59.55



245-16950B204

Basket Strainers

Junior™ Bar Sink

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-56400C01	3-In-1 Strainer w/ Duplex, Grid And Plug, Stainless Steel w/ Zinc Nuts, For 2-1/2" Opening, Chrome, 1/Bag	BI	1	100	\$18.10
DEEP-CUP BAR SINK					
245-52100C04	Deep Bail Basket, Stainless Steel w/ Zinc Nuts, For 2-1/2" Opening, Chrome, 1/Bag	BI	1	100	\$64.12



245-56400C01



245-52100C04

Basket Strainers

Replacement Baskets

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
245-96401C01	Fit All Drop Post Replacement Basket For Probrite™ CBX, Chrome, 1/Bag	BI	1	50	\$13.52
245-96440C01	Long Spring Post Replacement Basket For Kwik-Fit™, Chrome, 1/Bag	BI	1	25	\$13.52
245-96490C04	Stick Post Replacement Basket For Pro-Brite™ SPX & Duo Basket, Chrome, 1/Bag	BI	1	50	\$13.52
245-96520C01	Snap Post Replacement Basket For Ball-Lok™, Chrome, 1/Bag	BI	1	50	\$20.40
245-96540C01	Short Spring Post Replacement Basket For Big Boy™, Champion®, Specification™ & EezOn™, Chrome, 1/Bag	BI	1	50	\$12.55
245-99649C04	Junior Replacement Basket, Chrome, 1/Box	BI	1	10	\$12.92



245-96401C01



245-96520C01

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290-20553C04



290-20515C04



290-20630C04



290-36302C01



290-20635C04

Lav Sink Drains

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POP-UP					
290-20553C04	Cast Brass Body w/ Overflow, 1-1/4" x 4" 20ga Tailpiece, Chrome, 1/Box	BI	1	50	\$70.19
FIXED GRID					
290-20514C04	1-1/4" x 8" w/ Overflow, Cast Brass Body w/ 17ga Tailpiece And Brass Nut, Chrome, 1/Box	BI	25	25	\$45.38
290-20515C04	Wheelchair Open Grid Strainer, Cast Brass Body w/ 17ga Offset Tailpiece, Overflow, Chrome, 1/Box	BI	1	25	\$85.17

Lav Sink Drains

PO Plug Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
METAL - ONE-PIECE WITH OVERFLOW					
290-20630C04	PO Plug Drain (w/ Overflow), 1-1/4" x 5", One Piece w/ Stopper And Chain, Chrome, 1/Box	BI	1	50	\$61.40
290-20632C04	PO Plug Drain (w/ Overflow), 1-1/4" x 8", One Piece w/ Stopper And Chain, Chrome, 1/Box	BI	1	50	\$58.74
METAL TWO-PIECE WITH OVERFLOW					
290-206322C04	PO Plug Drain (w/ Overflow), 1-1/4" x 8", Two Piece w/ Stopper And Chain, Chrome, 1/Box	BI	1	50	\$81.08
290-630223C04	PO Plug Drain (w/ Overflow), 1-1/4" x 5", Two Piece w/ Stopper And Chain, Chrome, 1/Box	BI	1	50	\$41.91
290-634223C04	PO Plug Drain (w/ Overflow), 1-1/4" x 12", Two Piece w/ Stopper And Chain, Chrome, 1/Box	BI	1	25	\$61.92
PLASTIC ONE-PIECE WITH OVERFLOW					
290-36302C01	PO Plug Drain (w/ Overflow), 1-1/4" x 5", Polypro w/ Stopper And Chain, Polished Stainless, 1/Bag	BI	1	25	\$17.45
290-3650501	PO Plug Drain (w/ Overflow), 1-1/4" x 5", ABS w/ Stopper And Chain, Polished Stainless, 1/Bag	BI	1	50	\$17.45

Lav Sink Drains

CO Plug Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
METAL ONE-PIECE LESS OVERFLOW					
290-20635C04	C.O. Plug Drain (Less Overflow), 1-1/4" x 5", One Piece w/ Stopper And Chain, Chrome, 1/Box	BI	1	50	\$63.43
PLASTIC ONE-PIECE LESS OVERFLOW					
290-363520C01	CO Plug Drain (Less Overflow), 1-1/4" x 5", Polypro w/ Stopper And Chain, Polished Stainless, 1/Bag	BI	1	25	\$17.45

Lav Sink Drains

Industrial Sink Plug

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
290-20200	Sink Plug 1", Rough Brass	BI	10	10	\$65.76



290-20200

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Bath Waste Drains

Brass Waste & Overflows

Plastic Waste & Overflows

Bath Waste Accessories





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Brass Waste & Overflows

Trip Lever

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
973-2015C04	17ga w/ Brass Linkage & Drop Cylinder, Chrome, 1/Box	BI	1	10	\$211.56
973-3015C04	20ga w/ Brass Linkage & Drop Cylinder, Chrome, 1/Box	BI	1	16	\$144.46
973-3015PB04	20ga w/ Brass Linkage & Drop Cylinder, Polished Brass, 1/Box	BI	1	16	\$131.33
973-3015SN04	20ga w/ Brass Linkage & Drop Cylinder, Satin Nickel, 1/Box	BI	1	4	\$183.40
ROMAN TUB WASTE & OVERFLOW					
973-3016C04	20ga w/ Brass Linkage & Drop Cylinder w/ 9" Shoe, Chrome, 1/Box	BI	1	3	\$226.86



Brass Waste & Overflows

Ezy Touch®

· Reemed Tee intended for above-the-floor applications

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
EZY TOUCH®					
973-2302C04	17ga, Brass Drain Spud & 2-Hole Faceplate, Chrome, 1/Box	BI	1	12	\$222.38
973-3302C04	20ga, Brass Drain Spud & 2-Hole Faceplate, Chrome, 1/Box	BI	1	12	\$176.08
NYC INSTALLATION ABOVE OR BELOW FLOOR					
973-2439C04	17ga, Brass Drain Spud & 2-Hole Faceplate, Chrome, 1/Box	BI	10	10	\$218.11



Brass Waste & Overflows

Twist-N-Close™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
973-3102C04	20ga, Brass Drain Spud & 2-Hole Faceplate, Chrome, 1/Box	BI	4	16	\$181.64



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973-3702C04

Brass Waste & Overflows

Chain & Stopper

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
973-3702C04	20ga, Chain, Stopper & 2-Hole Faceplate, Chrome, 1/Box	BI	1	3	\$129.11



973-3900C04

Brass Waste & Overflows

Standing Waste

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
973-3900C04	20ga, 1-1/2" FIP Connection, Chrome, 1/Box	BI	1	10	\$217.19



973-0600C04

Plastic Waste & Overflows

Cable Drive

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WHITE POLYPROPYLENE					
973-0600C04	Tubular, Chrome Trim, 1/Box	BI	1	3	\$144.55
973-0600SN/RB04	Tubular, Includes Satin Nickel & Oil-Rubbed Bronze Trim, 1/Box	BI	1	3	\$229.07



973-0010C01

Plastic Waste & Overflows

Trip Lever

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WHITE POLY					
973-0010C01	Tubular, Plastic Linkage & Drop Cylinder, Chrome, 1/Bag	BI	8	8	\$42.70
973-0015C04	Tubular, Brass Linkage, Plastic Drop Cylinder & Chrome Trim, 1/Box	BI	8	8	\$52.94
973-0015RB04	Tubular, Brass Linkage, Plastic Drop Cylinder & Oil-Rubbed Bronze Trim, 1/Box	BI	1	8	\$93.15
BLACK POLY					
973-1010SN04	Tubular, Brass Linkage, Plastic Drop Cylinder & Satin Nickel Trim, 1/Box	BI	4	4	\$81.43



973-1010SN04

Plastic Waste & Overflows

Ezy Touch®

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WHITE POLY					
973-0302C04	Tubular, Brass Drain Spud & 2-Hole Faceplate, Chrome, 1/Box	BI	1	8	\$60.17
973-0402C04	Tubular, Zinc Drain Spud & 2-Hole Faceplate, Chrome, 1/Bag	BI	8	8	\$55.56
WITH PIPE & TEE					
973-6301C04	PVC Full Kit w/ Brass Drain Spud & 1-Hole Faceplate, Chrome, 1/Box	BI	8	8	\$64.17
973-8301C01	ABS Full Kit w/ Brass Drain Spud & 1-Hole Faceplate, Chrome, 1/Bag	BI	1	8	\$64.17
973-8301PB04	ABS Full Kit w/ Brass Drain Spud & 1-Hole Faceplate, Polished Brass, 1/Box	BI	4	4	\$125.95
HALF KIT					
973-5401C04	PVC w/ Zinc Drain Spud & 1-Hole Faceplate, Chrome, 1/Box	BI	1	12	\$43.14
973-7401C04	ABS w/ Zinc Drain Spud & 1-Hole Faceplate, Chrome, 1/Box	BI	1	12	\$51.96



973-0302C04



973-6301C04



973-5401C04

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Plastic Waste & Overflows

Twist-N-Close™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WHITE POLY					
973-0102C04	Tubular, Brass Drain Spud & 2-Hole Faceplate, Chrome, 1/Box	BI	1	12	\$67.79
973-0202C04	Tubular, Zinc Drain Spud & 2-Hole Faceplate, Chrome, 1/Box	BI	8	8	\$51.17
WITH PIPE & TEE					
973-6101C01	PVC Full Kit w/ Brass Drain Spud & 1-Hole Faceplate, Chrome, 1/Bag	BI	8	8	\$64.17
HALF KIT					
973-5201C01	PVC w/ Zinc Drain Spud & 1-Hole Faceplate, Chrome, 1/Bag	BI	8	8	\$43.14
973-5202C04	PVC w/ Zinc Drain Spud & 2-Hole Faceplate, Chrome, 1/Box	BI	8	8	\$45.29
973-7201C01	ABS w/ Zinc Drain Spud & 1-Hole Faceplate, Chrome, 1/Bag	BI	8	8	\$43.14
HALF KIT WITH TEST					
973-5204C04	PVC w/ Zinc Drain Spud & 1-Hole Faceplate, Chrome, 1/Box	X	12	12	\$51.96



973-0102C04



973-6101C01



973-7201C01



973-5204C04



973-9000C01

Bath Waste Accessories

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
OVERFLOW REPAIR					
973-9000C01	Trip Lever Faceplate (Brass) With Screws, Chrome, 1/Bag	BI	1	25	\$37.67
973-9015R101	Brass Linkage For Trip Lever Waste & Overflow, 1/Bag	BI	6	120	\$12.72
974-60100	Trip Lever Faceplate (Zinc) With Screws, Chrome, 1/Bag	BI	1	20	\$16.25
974-60101	Tub Faceplate w/ Screw, 1-Hole, Chrome, 1/Bag	BI	1	10	\$13.71
974-60102	Tub Faceplate w/ Screws, 2-Hole, Chrome, 1/Bag	BI	1	12	\$11.86
974-60116	Tub Overflow Sponge Gasket	B	12	120	\$2.93

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Bath Waste Accessories (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
TUB WASTE REPAIR					
973-9090C04	Heavy Gauge Bath Drain Spud w/ Grid Strainer, Chrome, 1/Bag	Bl	1	1	\$40.02
973-9097C01	Brass Tub Shoe With 1-1/2" OD x 4-5/8" Tube & Chrome Strainer, 1/Bag	Bl	1	20	\$72.61
973-9099C01	Bath Drain Grid Strainer Only w/ Screw, Chrome, 1/Bag	Bl	1	20	\$4.92
973-9100C04	Twist-N-Close™ Drain Assembly In Heavy Gauge Brass Drain Spud, Chrome, 1/Box	Bl	1	12	\$34.88
973-9300C04	Ezy Touch® Drain Assembly In Heavy Gauge Brass Drain Spud, Chrome, 1/Box	Bl	1	12	\$34.88
973-9392C04	Ezy Touch® Replacement Stopper Assembly, Chrome, 1/Bag	Bl	10	200	\$18.69
973-9601	Bathtub Drain Shoe Gasket, 1/Bag	Bl	1	25	\$2.29



973-9090C04



973-9601

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Plumbing Specialties

Supply Stops & Kits

Supply Tubes

Lav/Sink Specialties

Closet Specialties

Tub/Shower Specialties

Plumbing Specialties

Supply Stops & Kits

Straight and angle stop valves with quarter-turn and multi-turn designs. Select items designed in accordance with A112.18.1/CSA B125.1 - 2018 Standard for Plumbing Supply Fittings and ANSI/NSF 14.

Supply Tubes

Flexible, water-supply connectors for sinks, toilets, dishwashers and other plumbing fixtures.

Lav/Sink Specialties

Chrome-plated and plastic escutcheons, and other accessories.

Closet Specialties

Closet bolts, gaskets and toilet repair items.

Tub/Shower Specialties

Tub spouts, including the innovative SmartSpout™, shower arms and other accessories.

Supply Stops & Kits

Quarter-Turn Bar Stock Stops

Quarter-Turn Forged Angle Stops

Quarter-Turn Forged Straight Stops

Multi-Turn Angle Stops

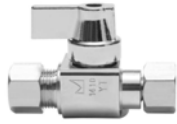
Multi-Turn Straight Stops

Add-A-Valve Fittings





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Quarter-Turn Bar Stock Stops

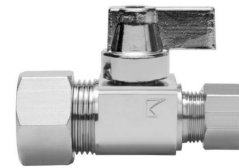
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ANGLE					
130-G1F1C	3/8" FIP × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$23.10
130-G2C0C	5/8" OD Comp. × 1/4" OD Comp., Chrome, 1/Bag	BI	24	144	\$24.97
130-G2C1C	5/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$19.97
130-G2F1C	1/2" FIP × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$23.10
130-G2S1C	1/2" (5/8" OD) SWT. × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$21.90
130-G2V1C	1/2" CPVC × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$26.96
130-G2W0C	1/2" PEX F1960 × 1/4" OD Comp., Chrome, 1/Bag	BI	1	144	\$28.53
130-G2W1C	1/2" PEX F1960 × 3/8" OD Comp., Chrome, 1/Bag	BI	1	144	\$25.25
130-G2X0C	1/2" PEX F1807 × 1/4" OD Comp., Chrome, 1/Bag	BI	24	144	\$24.97
130-G2X1C	1/2" PEX F1807 × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$18.86
STRAIGHT					
129-G1C1C	3/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$25.39
129-G1F1C	3/8" FIP × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$23.10
129-G1RETRO	3/8" Swivel Comp. × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$26.03
129-G2C0C	5/8" OD Comp. × 1/4" OD Comp., Chrome, 1/Bag	BI	24	144	\$23.71
129-G2C1C	5/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$19.62
129-G2F1C	1/2" FIP × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$23.10
129-G2S1C	1/2" SWT. × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$21.40
129-G2V1C	1/2" CPVC × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$27.09
129-G2W0C	1/2" PEX F1960 × 1/4" OD Comp., Chrome, 1/Bag	BI	1	144	\$29.41
129-G2W1C	1/2" PEX F1960 × 3/8" OD Comp., Chrome, 1/Bag	BI	1	144	\$25.34
129-G2X0C	1/2" PEX F1807 × 1/4" OD Comp., Chrome, 1/Bag	BI	24	144	\$24.21
129-G2X1C	1/2" PEX F1807 × 3/8" OD Comp., Chrome, 1/Bag	BI	24	144	\$19.39



130-G2C1C



130-G2W1C



129-G2C1C



129-G2W1C

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Quarter-Turn Forged Angle Stops

KwikStop®

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
132-G1F1C04	3/8" FIP × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$21.19
132-G1Q1C04	3/8" PDQ (1/2" OD Push Fit) × 3/8" OD Comp., Chrome, 1/Box	BI	32	32	\$24.31
132-G2C0C04	5/8" OD Comp. × 1/4" OD Comp., Chrome, 1/Box	BI	20	240	\$27.16
132-G2C1C04	5/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$21.39
132-G2C1C09	5/8" OD Comp. × 3/8" OD Comp. w/ PEX Insert, Chrome, 1/Bag	BI	10	50	\$23.75
132-G2C1CN104	5/8" OD Comp. × 3/8" OD Comp. Less 3/8" Comp. Nut, Chrome, 1/Box	BI	20	240	\$18.47
132-G2C2M01	5/8" OD Comp. × 1/2" MIP (7/16" OD), Chrome, 1/Bag	BI	30	30	\$32.26
132-G2F0C01	1/2" FIP × 1/4" OD Comp., Chrome, 1/Bag	BI	30	30	\$26.33
132-G2F1C04	1/2" FIP × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$23.75
132-G2F2C04	1/2" FIP × 1/2" OD Comp., Chrome, 1/Box	BI	20	240	\$30.86
132-G2Q1C04	1/2" PDQ (5/8" OD Push Fit) × 3/8" OD Comp., Chrome, 1/Box	BI	32	32	\$23.75
132-G2S1C04	1/2" SWT. × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$22.52
132-G2S1CE504	1/2" SWT. × 3/8" OD Comp. w/ 5" Extension & Escutcheon, Chrome, 1/Box	BI	10	120	\$29.31
132-G2V1C04	1/2" CPVC × 3/8" OD Comp., Chrome, 1/Box	BI	20	120	\$27.88
132-G2X1C04	1/2" PEX F1807 × 3/8" OD Comp., Chrome, 1/Box	BI	5	30	\$20.33
DUAL-OUTLET					
132-G2C1C0C01	5/8" OD Comp. × 3/8" OD Comp. × 1/4" OD Comp., Chrome, 1/Bag	BI	5	30	\$33.10
132-G2C1C1C04	5/8" OD Comp. × 3/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$30.51
132-G2F1C0C01	1/2" FIP × 3/8" OD Comp. × 1/4" OD Comp., Chrome, 1/Bag	BI	5	30	\$29.33
132-G2F1C1C04	1/2" FIP × 3/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$32.26
LOOSE HANDLE					
132-G2C1CLH04	5/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$32.26



132-G2C0C04



132-G2F0C01



132-G2X1C04



132-G2C1CLH04

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Quarter-Turn Forged Straight Stops

KwikStop®

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
131-G1F1C04	3/8" FIP × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$22.07
131-G1Q1C04	3/8" PDQ (1/2" OD Push Fit) × 3/8" OD Comp., Chrome, 1/Box	BI	32	32	\$24.31
131-G2C1C04	5/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$20.80
131-G2C1C09	5/8" OD Comp. × 3/8" OD Comp. w/ PEX Insert, Chrome, 1/Bag	BI	50	50	\$21.60
131-G2F1C04	1/2" FIP × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$21.07
131-G2Q1C04	1/2" PDQ (5/8" OD Push Fit) × 3/8" OD Comp., Chrome, 1/Box	BI	32	32	\$23.75
131-G2S1C04	1/2" SWT. × 3/8" OD Comp., Chrome, 1/Box	BI	20	240	\$20.63
131-G2S1CE504	1/2" SWT. × 3/8" OD Comp. w/ 5" Extension & Escutcheon, Chrome, 1/Box	BI	10	120	\$29.31
131-G2V1C04	1/2" CPVC × 3/8" OD Comp., Chrome, 1/Box	BI	20	120	\$26.15
131-G2X1C04	1/2" PEX F1807 × 3/8" OD Comp., Chrome, 1/Box	BI	30	30	\$19.78
131-G2X2X04	1/2" PEX F1807 × 1/2" PEX F1807, Chrome, 1/Box	BI	20	240	\$20.33
131-GRETRO01	3/8" Swivel Comp. × 3/8" OD Comp., Chrome, 1/Bag	BI	30	30	\$28.18



131-G2C1C04



131-G2X1C04



131-GOY3HR101

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Multi-Turn Angle Stops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
134-G1F1C04	3/8" FIP × 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$25.89
134-G2C0C04	5/8" OD Comp. × 1/4" OD Comp., Chrome, 1/Box	BI	50	50	\$25.89
134-G2C0CR104	5/8" OD Comp. × 1/4" OD Comp., Rough Brass, 1/Box	BI	50	50	\$25.44
134-G2C1C04	5/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$21.26
134-G2C1CE504	5/8" OD Comp. × 3/8" OD Comp. w/ 5" Extension & Escutcheon, Chrome, 1/Box	BI	1	50	\$30.28
134-G2C1CR104	5/8" OD Comp. × 3/8" OD Comp., Rough Brass, 1/Box	BI	50	50	\$20.91
134-G2C2C04	5/8" OD Comp. × 1/2" OD Comp., Chrome, 1/Box	BI	50	50	\$28.85
134-G2C2M04	5/8" OD Comp. × 1/2" MIP (7/16" OD), Chrome, 1/Box	BI	50	50	\$33.10
134-G2F1C04	1/2" FIP × 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$23.68
134-G2F2C04	1/2" FIP × 1/2" OD Comp., Chrome, 1/Box	BI	50	50	\$41.59
134-G2F2M04	1/2" FIP × 1/2" MIP & (7/16" OD), Chrome, 1/Box	BI	50	50	\$28.85
134-G2S0CR104	1/2" SWT. × 1/4" OD Comp., Rough Brass, 1/Box	BI	50	50	\$38.20
134-G2S1C04	1/2" SWT. × 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$20.63
134-G2S1CE504	1/2" SWT. × 3/8" OD Comp. w/ 5" Extension & Escutcheon, Chrome, 1/Box	BI	1	50	\$29.45
134-G2S1CR104	1/2" SWT. × 3/8" OD Comp., Rough Brass, 1/Box	BI	50	50	\$20.22
134-G2V1C04	1/2" CPVC × 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$27.21
134-G2V1CR104	1/2" CPVC × 3/8" OD Comp., Rough Brass, 1/Box	BI	50	50	\$26.80
134-G2X1C04	1/2" PEX F1807 × 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$18.90
648XG2FA	1/2" F1807 PEX × 3/8" OD Comp	B	5	60	\$18.95
3-WAY					
134-G2C1C1C04	5/8" OD Comp. × 3/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Box	BI	1	30	\$33.84
134-G2C1C1CR104	5/8" OD Comp. × 3/8" OD Comp. × 3/8" OD Comp., Rough Brass, 1/Box	BI	1	30	\$33.38
134-G2F1C1C04	1/2" FIP × 3/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Box	BI	1	30	\$27.16
134-G2F1C1CR104	1/2" FIP × 3/8" OD Comp. × 3/8" OD Comp., Rough Brass, 1/Box	BI	1	30	\$26.80
2-HANDLE					
134-G2C1C0CDHR104	5/8" OD Comp. × 3/8" OD Comp. × 1/4" OD Comp., Rough Brass, 1/Box	BI	1	50	\$51.58
134-G2C1C1CDH04	5/8" OD Comp. × 3/8" OD Comp. × 3/8" OD Comp., Chrome, 1/Box	BI	1	50	\$51.58
134-G2C1C1CDHR104	5/8" OD Comp. × 3/8" OD Comp. × 3/8" OD Comp., Rough Brass, 1/Box	BI	1	50	\$51.28
LOOSE KEY					
134-G2C1CLK04	5/8" OD × 3/8" OD Comp., Chrome, 1/Box	BI	1	50	\$30.65
134-G2F1CLK04	1/2" FIP × 3/8" OD Comp., Chrome, 1/Box	BI	1	50	\$31.78
134-G2F2CLK04	1/2" FIP × 1/2" OD Comp., Chrome, 1/Box	BI	1	50	\$66.73
134-G2S1CE5LK04	1/2" SWT. × 3/8" OD Comp. w/ 5" Extension & Escutcheon, Chrome, 1/Box	BI	1	50	\$41.59
134-G2S1CLK04	1/2" SWT. × 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$28.58



134-G2C0C04



134-G2X1C04



134-G2V1C04



134-G2C1C1C04



134-G2C1C1CDH04



134-G2C1CLK04

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Multi-Turn Straight Stops

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
133-G1F1C04	3/8" FIP x 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$26.80
133-G2C1C04	5/8" OD Comp. x 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$25.29
133-G2F1C04	1/2" FIP x 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$23.87
133-G2S1C04	1/2" SWT. x 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$25.07
133-G2S1CE504	1/2" SWT. x 3/8" OD Comp. w/ 5" Extension & Escutcheon, Chrome, 1/Box	BI	1	50	\$29.45
133-G2S1CR104	1/2" SWT. x 3/8" OD Comp., Rough Brass, 1/Box	BI	50	50	\$24.74
133-G2V1C04	1/2" CPVC x 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$31.41
133-G2V1CR104	1/2" CPVC x 3/8" OD Comp., Rough Brass, 1/Box	BI	50	50	\$31.07
133-G2X1C04	1/2" PEX F1807 x 3/8" OD Comp., Chrome, 1/Box	BI	50	50	\$20.98
2-HANDLE					
133-G2C1C1CDHR104	5/8" OD Comp. x 3/8" OD Comp. x 3/8" OD Comp., Rough Brass, 1/Box	BI	1	50	\$45.10
INTEGRAL SLOT					
133-GZ2M2FR104	1/2" MIP x 1/2" FIP w/ Slotted Stem, Rough Brass, 1/Box	BI	50	20	\$30.28
133-GZ2S2SR104	1/2" FSWT. x 1/2" MSWT. w/ Slotted Stem, Rough Brass, 1/Box	BI	50	50	\$22.90

Add-A-Valve Fitting

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD COMPRESSION					
907-2120200201	1/2" Swivel Comp. x 1/2" OD Comp. x 1/4" OD Comp., Rough Brass, 1/Bag	BI	5	60	\$33.67
907-981001	3/8" Swivel Comp. x 3/8" OD Comp. x 3/8" OD Comp., Rough Brass, 1/Bag	BI	5	60	\$25.89
ANDER-LIGN® COMPRESSION					
909-991001	3/8" Swivel Comp. x 3/8" OD Comp. x 3/8" OD Comp., Rough Brass, 1/Bag	BI	5	60	\$21.92
909-99100201	3/8" Swivel Comp. x 3/8" OD Comp. x 1/4" OD Comp., Rough Brass, 1/Bag	BI	5	60	\$19.82



133-G2X1C04



133-G2C1C1CDHR104



133-GZ2M2FR104



907-981001



909-99100201

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Supply Tubes

Lav/Sink Supply

Toilet Supply

Ice Maker Supply & Kits

Dishwasher Supply & Kits

Washers & Gaskets





Lav/Sink Supply

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
283-S04112C00	3/8" OD x 12", Chrome	B	25	100	\$9.51
283-S04112R100	3/8" OD x 12", Unplated	B	25	100	\$9.05
283-S04116C00	3/8" OD x 16", Chrome	B	25	100	\$12.74
283-S04120C00	3/8" OD x 20", Chrome	B	25	100	\$14.68
283-S04120R100	3/8" OD x 20", Unplated	B	25	100	\$13.85
283-S04130C50	3/8" OD x 30", Chrome	B	25	100	\$23.41
283-S04130R150	3/8" OD x 30", Unplated	B	25	100	\$22.27
283-S04136C50	3/8" OD x 36", Chrome	B	25	100	\$25.78
283-S04136R100	3/8" OD x 36", Unplated	B	25	100	\$22.83
COPPER COMPRESSION TUBE EXTENSION					
283-S06112C50	3/8" OD x 12" Comp. x Tube, Chrome	B	25	100	\$15.67
283-S06112R150	3/8" OD x 12" Comp. x Tube, Unplated	B	25	100	\$12.53
283-S06120C50	3/8" OD x 20" Comp. x Tube, Chrome	B	25	100	\$22.16
283-S06120R150	3/8" OD x 20" Comp. x Tube, Unplated	B	25	100	\$16.71
COPPER SOLDER TUBE EXTENSION					
283-S05112R150	3/8" OD x 12" MSWT x FSWT, Unplated	B	50	50	\$6.35
283-S05120R150	3/8" OD x 20" MSWT x FSWT, Unplated	B	50	50	\$10.08
PEX					
285-100	Ferrule, Poly 3/8" For PEX Riser	B	100	10000	\$0.35
285-S0412000	3/8" OD x 20" w/ Nylon Ferrule, PEX	B	100	100	\$2.54
285-S0413000	3/8" OD x 30" w/ Nylon Ferrule, PEX	B	100	100	\$3.48
285-S0413600	3/8" OD x 36" w/ Nylon Ferrule, PEX	B	100	100	\$3.99



283-S04112C00



283-S06112C50



283-S05112R150



285-S0412000

Toilet Supply

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COPPER					
283-T24112C00	3/8" x 12" w/ Rubber Nose Cone, Chrome	B	25	100	\$14.40
283-T24120C00	3/8" x 20" w/ Rubber Nose Cone, Chrome	B	25	100	\$19.11
283-T25112C00	3/8" x 12" w/ Flat Washer, Chrome	B	25	100	\$12.21
283-T25116C00	3/8" x 16" w/ Flat Washer, Chrome	B	25	100	\$13.87
283-T25120C00	3/8" x 20" w/ Flat Washer, Chrome	B	25	100	\$16.67
PEX					
285-T2411200	3/8" OD x 12" w/ Nylon Ferrule, PEX	B	100	100	\$2.08
285-T2412000	3/8" OD x 20" w/ Nylon Ferrule, PEX	B	100	100	\$2.54
285-100	Ferrule, Poly 3/8" For PEX Riser	B	100	10000	\$0.35



283-T24112C00



285-T2411200

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281-072



901-03020W00501



289-IMK04



637-B23HWP



290-20480

Ice Maker Supply & Kits

Related Products

Needle Valves - Saddle Valves p 746

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRAIDED STAINLESS					
281-072	Stainless Steel Connector 1/4" x 1/4" x 72", 1/Bag	BI	12	12	\$23.40
POLYETHYLENE					
901-03020W00251	1/4" OD x 17/100" ID (1/25" Wall) 25' Coil	CI	10	10	\$9.49
901-03020W00501	1/4" OD x 17/100" ID (1/25" Wall) 50' Coil	CI	5	5	\$17.36
901-03020W01001	1/4" OD x 17/100" ID (1/25" Wall) 100' Coil	BI	1	1	\$31.58
901-03020W01005	1/4" OD x 17/100" ID (1/25" Wall) 100' Reel	BI	1	1	\$31.58
901-03020W04005	1/4" OD X 17/100" ID (1/25" Wall), 400' Reel	BI	1	1	\$92.41
PEX					
289-IMK04	PEX Quick Connect Kit, 1/Bag	BI	5	5	\$75.54

Dishwasher Supply & Kits

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DISHWASHER ELBOW CONNECTOR					
637-B23HWP	3/4" Female Hose Thread x 3/8" OD Comp., Rough Brass, 1/Bag	BI	5	20	\$15.16
637-G23H	3/4" Female Hose Thread x 3/8" OD Comp., Short Radius, Heavy-Duty Hose Nut, Rough Brass, 1/Bag	B	20	20	\$13.22

Washers & Gaskets

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
290-20480	Deluxe Lavatory Washer 3/8" Tall w/ Brass Friction Ring	B	50	500	\$1.61
291-30500	3/4" Garden Hose Washer	B	12	240	\$0.67

Lav/Sink Specialties

Poly Escutcheons

Metal Escutcheons

Sink/Faucet Repair

Dishwasher/Disposal Drain

Lav/Sink Accessories





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Polypropylene Escutcheons

TrimTite™ Escutcheons

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SHALLOW CTS					
920-1W	3/8" CTS (1/2" OD), White	B	50	500	\$0.29
920-2W	1/2" CTS (5/8" OD), White	B	25	250	\$0.39
920-2WPK2	1/2" CTS (5/8" OD), White, 2/Bag	Cl	10	10	\$1.68
920-3W	3/4" CTS (7/8" OD), White	B	25	250	\$0.43
920-3WPK2	3/4" CTS (7/8" OD), White, 2/Bag	Cl	10	10	\$1.75
920-4W	1" CTS (1-1/8" OD), White	B	20	100	\$0.90
920-4WPK2	1" CTS (1-1/8" OD), White, 2/Bag	Cl	1	1	\$2.68
SHALLOW IPS					
921-2W	1/2" IPS, White	B	50	500	\$0.43
921-2WPK2	1/2" IPS, White, 2/Bag	Cl	10	10	\$1.75
921-3W	3/4" IPS, White	B	50	500	\$0.46
921-3WPK2	3/4" IPS, White, 2/Bag	Cl	10	10	\$1.80
921-4W	1" IPS, White	B	20	100	\$0.83
921-4WPK2	1" IPS, White, 2/Bag	Cl	10	10	\$2.54
921-6W	1-1/2" IPS, White	B	20	100	\$0.79
921-6WPK2	1-1/2" IPS, White, 1/Bag	Cl	10	10	\$1.68
921-7W	2" IPS, White	B	20	100	\$0.83
921-7WPK2	2" IPS, White, 1/Bag	Cl	10	10	\$1.71
DEEP TUBULAR					
922-5W	1-1/4" OD Tubular, White	B	25	25	\$1.76
922-5WPK2	1-1/4" OD Tubular, White	Cl	10	10	\$2.65
922-6W	1-1/2" OD Tubular, White	B	25	25	\$1.76
922-6WPK2	1-1/2" OD Tubular, White	Cl	10	10	\$2.65



921-6W



922-5W

Polypropylene Escutcheons

SnapOne™ Escutcheons

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CTS					
926-2	1/2" CTS (5/8" OD), Chrome, 1/Bag	Bl	12	120	\$2.44
926-2W	1/2" CTS (5/8" OD), White, 1/Bag	Bl	12	120	\$1.59
926-3	3/4" CTS (7/8" OD), Chrome, 1/Bag	Bl	12	120	\$2.49
926-3W	3/4" CTS (7/8" OD), White, 1/Bag	Bl	12	120	\$1.68
926-4	1" CTS (1-1/8" OD), Chrome, 1/Bag	Bl	12	120	\$2.70
926-4W	1" CTS (1-1/8" OD), White, 1/Bag	Bl	12	120	\$1.96



926-2

Polypropylene Escutcheons (Cont)

SnapOne™ Escutcheons



927-2W

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
IPS					
927-2	1/2" IPS, Chrome, 1/Bag	BI	12	120	\$2.44
927-2W	1/2" IPS, White, 1/Bag	BI	12	120	\$1.66
927-3	3/4" IPS, Chrome, 1/Bag	BI	12	120	\$2.66
927-3W	3/4" IPS, White, 1/Bag	BI	12	120	\$1.68
927-4	1" IPS, Chrome, 1/Bag	BI	12	120	\$2.84
927-4W	1" IPS, White, 1/Bag	BI	12	120	\$1.94
927-5	1-1/4" IPS, Chrome, 1/Bag	BI	12	120	\$3.86
927-6	1-1/2" IPS, Chrome, 1/Bag	BI	12	120	\$4.01
927-6W	1-1/2" IPS, White, 1/Bag	BI	12	120	\$2.31
927-7	2" IPS, Chrome, 1/Bag	BI	12	120	\$4.46
927-7W	2" IPS, White, 1/Bag	BI	12	120	\$2.29
927-8W	3" IPS, White, 1/Bag	BI	12	120	\$4.32

Metal Escutcheons

Shallow Escutcheons



910-2

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SHALLOW CTS					
910-2	1/2" CTS (5/8" OD), Chrome	BI	25	250	\$1.06
910-3	3/4" CTS (7/8" OD), Chrome	BI	25	250	\$1.11
SHALLOW IPS					
911-1	3/8" IPS, Chrome	BI	25	250	\$1.24
911-2	1/2" IPS, Chrome	BI	25	250	\$1.06
911-3	3/4" IPS, Chrome	BI	25	250	\$1.27
911-4	1" IPS, Chrome	BI	25	250	\$1.46
911-6	1-1/2" IPS, Chrome	BI	25	250	\$1.75
911-6D	1-1/2" IPS Deluxe, Chrome, 1/Bag	BI	25	250	\$2.40
911-7	2" IPS, Chrome	BI	25	250	\$2.93
SHALLOW TUBULAR					
923-1036C00	1-1/2" OD Tubular, Chrome	BI	12	120	\$1.36



911-4



923-1036C00

Metal Escutcheons

Deep Box



923-2326C00

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
IPS					
923-2326C00	1-1/2" IPS, Chrome	BI	5	100	\$5.28

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Metal Escutcheons (Cont)

Deep Box

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
TUBULAR					
923-2335C00	1-1/4" OD Tubular, Chrome	BI	5	100	\$4.83
923-2336C00	1-1/2" OD Tubular, Chrome	BI	5	100	\$4.13



923-2335C00

Metal Escutcheons

Deep Bell

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
IPS					
923-2321C00	3/8" IPS, Chrome	BI	25	100	\$4.98
923-2322C00	1/2" IPS, Chrome	BI	25	100	\$6.46
TUBULAR					
923-2435C00	1-1/4" OD Tubular x 3" Base, Chrome	BI	25	25	\$4.39
923-2436C00	1-1/2" OD Tubular x 3" Base, Chrome	BI	25	25	\$4.80
CAST BRASS - IPS					
923-2521C04	3/8" IPS, Cast Brass w/ Set Screw, Chrome, 1/Bag	BI	1	200	\$15.60
923-2522C04	1/2" IPS, Cast Brass w/ Set Screw, Chrome, 1/Bag	BI	1	200	\$16.97
923-2526C04	1-1/2" IPS, Cast Brass w/ Set Screw, Chrome, 1/Bag	BI	1	200	\$25.18
923-2527C04	2" IPS, Cast Brass w/ Set Screw, Chrome, 1/Bag	BI	1	200	\$28.92
CAST BRASS - TUBULAR					
923-2536C04	1-1/2" OD Tubular, Cast Brass w/ Set Screw, Chrome, 1/Bag	BI	1	200	\$25.18



923-2322C00



923-2435C00



923-2522C04

Metal Escutcheons

Hinged Floor & Ceiling Plates

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CTS					
923-1612C01	1/2" CTS (5/8" OD), Chrome, 1/Bag	BI	12	12	\$3.74
923-1613C01	3/4" CTS (7/8" OD), Chrome, 1/Bag	BI	12	12	\$4.31
923-1614C01	1" CTS (1-1/8" OD), Chrome, 1/Bag	BI	12	120	\$4.39
923-1615C01	1-1/4" CTS (1-3/8" OD), Chrome, 1/Bag	BI	12	12	\$4.99
923-1616C01	1-1/2" CTS (1-5/8" OD), Chrome, 1/Bag	BI	12	12	\$4.99



923-1612C01

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923-1625C01

Metal Escutcheons (Cont)

Hinged Floor & Ceiling Plates

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
IPS					
923-1622C01	1/2" IPS, Chrome, 1/Bag	BI	12	12	\$3.62
923-1623C01	3/4" IPS, Chrome, 1/Bag	BI	12	12	\$4.89
923-1624C01	1" IPS, Chrome, 1/Bag	BI	12	12	\$4.01
923-1625C01	1-1/4" IPS, Chrome, 1/Bag	BI	12	12	\$4.99
923-1626C01	1-1/2" IPS, Chrome, 1/Bag	BI	12	12	\$4.09
923-1627C01	2" IPS, Chrome, 1/Bag	BI	12	12	\$5.86



290-21104

Sink/Faucet Repair

Faucet Aerators

· 2.2 GPM maximum

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
290-21100	Dual 15/16"-27 Thread Male × 55/64"-27 Thread Female, Non-Slotted, Chrome	BI	48	48	\$6.21
290-21104	Small 13/16"-27 Thread Male, Non-Slotted, Chrome	BI	48	48	\$6.62
290-21110	Aerator Adapter - Dual 15/16"-27 Thread Male × 55/64"-27 Thread Female × 3/4" MHT, Chrome	BI	5	250	\$10.76



291-30380

Sink/Faucet Repair

O-Rings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
291-30380	Buna-N O-Rings, 150-Piece Kit	BI	10	10	\$65.41



961-20155

Sink/Faucet Repair

Faucet Hole Covers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
961-20155	Plastic, 1-3/4" w/ O-Ring And Wing Nut , White	BI	1	25	\$7.55
961-6	Metal, 1-3/4" w/ Toggle Nut, Chrome	B	25	25	\$4.32
961-7	Metal, 2" w/ Wing Nut, Chrome	B	25	25	\$5.36

Sink/Faucet Repair

NoPutty™ Gaskets

Related Products

Basket Strainers and Sink Drains p 593

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
KITCHEN SINK & SHOWER DRAIN					
290-20320	4-1/4" OD × 3-3/8" ID	B	100	1000	\$2.89
290-20320PK2	4-1/4" OD × 3-3/8" ID, 4/Bag	Cl	12	12	\$12.90
LAVATORY DRAINS & KITCHEN HOSE SPRAY					
290-20322	2" OD × 1-1/2" ID	B	100	1000	\$2.22
290-20322PK2	2" OD × 1-1/2" ID, 4/Bag	Cl	12	12	\$10.22
BATHTUB & BAR SINK					
290-20324	2-3/4" OD × 2" ID	B	100	1000	\$2.22
290-20324PK2	2-3/4" OD × 2" ID, 4/Bag	Cl	12	12	\$10.22



290-20320

Sink/Faucet Repair

Kitchen Hose Spray

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
242-10	Spray Head & Hose Kit w/ Universal Connection, Black, 1/Bag	Bl	10	10	\$29.38
242-20	Hose Guide, Plastic w/ Polished Stainless Steel Skirt, Black, 1/Bag	Bl	25	100	\$4.80
242-20102	Spray Head & Hose Kit w/ Universal Connection, White, 1/Bag	Bl	10	10	\$32.64
242-20116	Hose Guide, Plastic w/ Polished Stainless Steel Skirt, White, 1/Bag	Bl	25	25	\$6.49
242-25	Universal Spray Head Only, Black, 1/Bag	Bl	10	10	\$15.56



242-10

Dishwasher/Disposal Drain

Drain Hose

- EPDM hose has maximum operating temperature of 225°F
- Vinyl hose has maximum operating temperature of 185°F

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
EPDM HOSE					
900-12256N00101	5/8" ID × 7/8" OD (1/8" Wall) Black 10' Coil	Bl	5	5	\$39.74
905	Dishwasher Drain Hose 5/8" ID × 50' Coil, EZ Dispenser Box (Unit of Measure Per Box)	B	1	1	\$210.82
905-PK	Dishwasher Drain Hose 5/8" ID × 50' Coil, EZ Dispenser Box (Unit of Measure Per Foot)	B	50	50	\$4.31
906	Dishwasher Drain Hose 7/8" ID × 50' Coil, EZ Dispenser Box (Unit of Measure Per Box)	B	1	1	\$342.01
906-PK	Dishwasher Drain Hose 7/8" ID × 50' Coil, EZ Dispenser Box (Unit of Measure Per Foot)	B	50	50	\$6.93



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900-04258N00505

Dishwasher/Disposal Drain (Cont)

Drain Hose

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRAIDED VINYL HOSE					
900-04258N00101	Dishwasher Drain Hose 5/8" × 1" OD (3/16" Wall), 10' Coil	BI	10	10	\$43.48
900-04258N00505	Dishwasher Drain Hose 5/8" × 1" OD (3/16" Wall), 50' Reel	BI	1	1	\$181.09
900-04338N00021	7/8" ID × 1-1/4" OD (3/16" Wall) × 2'	BI	12	12	\$11.19
900-04338N00101	Dishwasher Drain Hose 7/8" ID × 1-1/4" OD (3/16" Wall), × 10' Coil	BI	5	5	\$55.85



IMG_0273

Dishwasher/Disposal Drain

Dishwasher Adapter

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
902	Black Elastomer Universal Adapter w/ 2 Stainless Worm Clamps, Bagged	BI	50	50	\$7.52



249

Dishwasher/Disposal Drain

Dishwasher Air Gaps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
249	Heavy-Duty Air Gap w/ Brass Cap, 1/2" Inlet And 3/4" Outlet, Chrome, 1/Bag	BI	25	50	\$22.53
249-20135	Economy Air Gap w/ Poly Cap, 1/2" Inlet And 3/4" Outlet, Chrome, 1/Box	BI	50	50	\$11.08



239

Dishwasher/Disposal Drain

Auto Vent

- For secondary venting only. Each drainage system must have a main vent stack
- To be installed in a readily accesible location with free flow of air, never in a sealed wall cavity.
- Sealing disc of auto vent must be located at least 6" above the top of the trap arm.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
239	Trap Vent ABS 1-1/2" MPT	B	50	50	\$7.38
239PK2	Trap Vent ABS 1-1/2" MPT, 1/Bag	CI	10	10	\$8.70

Dishwasher/Disposal Drain

Disposal Drain

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
290-20180	Replacement In-Sink-Erator Disposal Elbow Gasket Only	B	5	25	\$1.80
290-20185	1-1/2" x 7" Disposal Waste Elbow, 1/Bag	BI	12	12	\$8.10



290-20180

Lav/Sink Accessories

Lavatory Legs

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
974-95650004	Lavatory (China Or Iron) Basin Legs, Chrome, 2/Box	BI	1	12	\$94.65
974-95650304	Lavatory (China Only) Basin Legs, Chrome, 2/Box	BI	1	12	\$91.49



974-95650304

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Closet Specialties

Closet Bolts

Bolt Caps

Wedgelt™

Closet Bowl Gaskets

Tank-to-Bowl Repair

Toilet Fill Valves

Toilet Flush Valves

Tank Handles

Repair Items



The PlumbPerfect™ is the original nylon closet bolt - and is Made in the USA.
Beware of look-alikes, the PlumbPerfect has a tensile strength of over 1,100 lbs. per bolt.



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Closet Bolts

Solid Brass Bolts

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
410-PB	1/4" × 2-1/4", 2/Bag	BI	50	50	\$4.45
411-PB	1/4" × 3-1/2", 2/Bag	BI	50	50	\$5.89
415-PB	5/16" × 1-3/4", 2/Bag	BI	50	50	\$5.77
416-PB	5/16" × 2-1/4", 2/Bag	BI	50	50	\$6.88
417	1/4"-20", 7/16" Hex Nut, Nickel-Plated Steel	B	100	1000	\$0.31
418	5/16"-18", 9/16" Hex Nut, Nickel-Plated Steel	BI	100	1000	\$0.55
419	5/16" Washer, Nickel-Plated Steel	B	100	5000	\$0.36
SNAPIT™ SOLID BRASS BOLTS					
412-PB	1/4" × 2-1/4" With Captive Washer, 2/Bag	BI	50	50	\$5.31
414-PB	5/16" × 2-1/4" With Captive Washer, 2/Bag	BI	50	50	\$7.61



410-PB



412-PB

PlumbPerfect™

Glass-Filled Nylon

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
425	2-1/2" Bolts w/ Open Nut, Bulk Box	B	100	100	\$1.02
425-PB	2-1/2" Bolts w/ Open Nut, 2/Bag	BI	50	50	\$2.15
427	3-1/2" Bolts w/ Open Nut, Bulk	B	100	100	\$1.20
427-PB	3-1/2" Bolts w/ Open Nut, 2/Bag	BI	50	50	\$2.47



425

SmartCap™

Bolt Caps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WHITE					
440-2W	Cap w/ 425-PB Bolts, 2/Bag	CI	25	25	\$6.00
442-2W	Cap Only, 2/Bag	CI	25	25	\$4.02
BONE					
442-2B	Cap Only, 2/Bag	CI	25	25	\$4.64



440-2W



442-2B

Closet Bolt Cover Cap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-11240	Economy Cap, White, 2/Bag	BI	25	500	\$2.84



490-11240

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460-11310



402-10



402-427



490-10540



490-10545

Wedgelt™

Closet Shims

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STIFF POLYPROPYLENE					
460-10	Closet Wedge, Bulk	B	100	1000	\$0.51
460-10J	Closet Wedge, 10/Bag, 20 Bar-Coded Bags In A Dispenser Box	BI	1	1	\$123.36
460-11300	Closet Wedge, 10/Bag	B	10	10	\$6.62
SOFT PVC					
460-11310	Closet Wedge, 10/Bag	B	10	10	\$8.40
460-20	Closet Wedge, Bulk	B	100	1000	\$0.78
460-20J	Closet Wedge, 10/Bag, 20 Bar-Coded Bags In A Dispenser Box	BI	1	1	\$157.38

Closet Bowl Gaskets

Wax

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
GASKET ONLY					
402-10	Gasket w/ Poly Flange, 1/Box	B	24	24	\$6.23
GASKET KITS					
402-410	(1) Gasket With Poly Flange, (2) 410-PB 1/4" × 2-1/4" Solid Brass Bolts & (2) 460-20 Soft PVC Wedges, 1/Kit	BI	24	24	\$10.80
402-427	(1) Gasket With Poly Flange, (2) 427-PB PlumbPerfect™ 3-1/2" Bolts, 1/Kit	BI	24	24	\$10.46
402-440	(1) Gasket With Poly Flange, (2) 425-PB PlumbPerfect™ 2-1/2" Bolts & (2) Smart Caps, 1/Kit	BI	24	24	\$16.13

Closet Bowl Gaskets

Waxless Foam

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-10540	5-3/8" OD × 3-3/8" ID × 9/16" High, Sponge Rubber	B	10	10	\$16.07
490-10541	5-1/4" OD × 3-7/16" ID × 1/2" High, Sponge Rubber	B	10	10	\$13.57
490-10542	5-3/8" OD × 3-1/2" ID × 3/4" High, Sponge Rubber	B	10	10	\$15.90
490-10543	5-5/8" OD × 3-1/2" ID × 1" High, Sponge Rubber	B	10	10	\$18.63
WITH CLOSET BOLT HOLES					
490-10545	6-3/4" OD × 3-1/2" ID × 3/8" High, Sponge Rubber	B	10	10	\$14.59
490-10546	6-3/4" OD × 3-1/2" ID × 9/16" High, Sponge Rubber	B	10	10	\$18.10
490-10547	6-3/4" OD × 3-1/2" ID × 3/4" High, Sponge Rubber	B	10	10	\$20.13
490-10548	6-3/4" OD × 3-1/2" ID × 1" High, Sponge Rubber	B	10	10	\$27.01

Tank-To-Bowl Repair

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BOLTS					
452-PB	23/32" Head, 2/Bag	BI	50	50	\$11.66
490-10500	Deluxe w/ 7/8" Head, 2/Bag	BI	1	50	\$17.95
KITS					
490-10555	Universal Kit Includes Gasket And 2 Bolts, 1/Bag	BI	25	25	\$16.89
490-10560	American Standard Kit Includes Gasket And 2 Bolts, 1/Bag	BI	25	25	\$17.73
490-10565	Gerber Kit Includes Gasket And 2 Bolts, 1/Bag	BI	25	25	\$16.89
490-10570	Kohler Kit Includes Gasket And 3 Bolts, 1/Bag	BI	25	25	\$23.49
490-10572	Kohler Kit Includes Sponge Rubber Gasket And 3 Bolts, 1/Bag	BI	25	25	\$23.64
490-10575	Eljer Kit Includes Gasket And 2 Bolts, 1/Bag	BI	25	25	\$16.89
490-10585	Mansfield Kit Includes Gasket And 3 Bolts, 1/Bag	BI	25	25	\$24.01
GASKETS					
490-10656	Universal	BI	25	25	\$2.96
490-10661	American Standard	BI	25	25	\$3.69
490-10666	Gerber	BI	25	25	\$4.01
490-10673	Kohler Green	BI	25	25	\$2.96
490-10676	Eljer	BI	25	25	\$3.95



452-PB



490-10555



490-10661

Toilet Tank Fill Valves

Governor™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-1080M2KIT	Governor 80M2 Adjustable Toilet Fill Valve & Flapper Kit, 1/Clamshell	BI	1	5	\$81.64



490-1080M2KIT

Toilet Tank Fill Valves

Anti-Siphon

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-10465	8-1/2" Hoov-R-Line Replacement	BI	12	12	\$31.74



490-10465

Toilet Tank Flush Valves

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLUSH VALVES					
490-11150	8" w/ Flapper	BI	12	12	\$18.37
490-11151	10" w/ Flapper	BI	12	12	\$18.97



490-11150

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490-10325



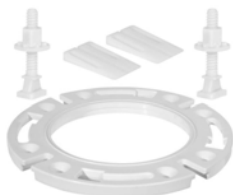
490-11100



886-MR



886-MRM



886-411

ELJER Touch Flush KIT

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-10325	Eljer Touch Flush Tank Ball And Handle Set	BI	12	12	\$21.49

Tank Handles

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-11100	Universal Metal Handle w/ Die Cast Nut & Cushion Washer, Chrome, 1/Bag	BI	25	25	\$9.99
490-11120	Deluxe Metal Handle w/ Brass Nut & Cushion Washer, Chrome, 1/Bag	BI	15	15	\$20.79
490-11140	Mansfield ABS, Chrome, 1/Bag	BI	12	12	\$15.26
490-11157	American Standard ABS Neo Mount, Chrome, 1/Bag	BI	12	12	\$14.50
490-11159	Eljer Side Mount w/ Brass Arm, Chrome, 1/Bag	BI	12	12	\$19.43

Ringer™

Stainless Steel Repair Ring

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
886-MR	Stnls Steel Closet Ring	CI	20	20	\$14.54

Two-Piece Repair Ring

Galvanized Steel Repair Ring

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
886-MRM	Two-Piece Flange Repair Ring Kit, 1/Card	CI	8	8	\$47.89

Raise-A-Ring™

Closet Flange Extension Ring

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
886-411	Raise-A-Ring Kit: One 886-R Ring w/ Closet Bolts And Two Shims, Bagged	CI	20	20	\$12.63
886-R	7/16" Thick Flange Extension Ring, Carded	CI	20	20	\$7.92
886-RQ	1/4" Thick Flange Extension Ring	CI	20	20	\$5.51
886-RQK	Raise-A-Ring Kit: Three 886-Rq Rings w/ Closet Bolts, Bagged	BI	25	25	\$18.58

QuickSpacer™

Closet Flange Spacer Ring

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
886-ER	3/4" Closet Flange Spacer Ring	BI	25	25	\$5.10



886-ER

Save-A-Flange™

Broken Flange Repair Kit

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-11320	Closet Flange Repair Kit	BI	1	10	\$13.69

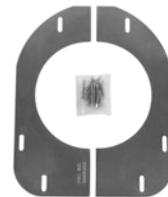


490-11320

Closet Flange Floor Support

Galvanized Steel Support Plates

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
490-11322	Floor Flange Support For Closet Flange, 1/Bag	CI	1	10	\$42.90



490-11322

Misc Closet Repair

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SLOAN VACUUM BREAKER					
490-10700	Sloan Vacuum Breaker Kit	BI	12	12	\$5.33
FLAPPERS					
490-10108	Blue Vinyl Chemical Resistant Flapper w/ 9" Stainless Steel Chain And Hook	BI	25	25	\$9.14
490-10110	Clear Vinyl Chemical Resistant 3-Way Flapper w/ 9" Stainless Steel Chain And Hook	BI	25	25	\$8.54
490-10112	Clear Vinyl Chemical Resistant 1.6 GPF Flapper w/ 4 Orifices, 9" Stainless Steel Chain And Hook	BI	25	25	\$15.42
490-10115	Kohler Round Replacement Flapper w/ 8" Stainless Steel Chain And Hook For 1 Pc. Toilets	BI	25	25	\$11.56
490-10117	Kohler Rialto One-Piece Replacement Flapper	BI	25	25	\$12.12
490-10120	ABS Flapper w/ TPR Seal, Replaces Kohler, American Standard And Coast.	BI	25	25	\$11.29
490-10121	ABS New Style 1.6 GPF Flapper w/ TPR Seal, Replaces Kohler And Coast.	BI	25	25	\$13.07
490-10122	TPR Seal Only For 490-10120 Flapper, 1/Bag	BI	25	25	\$2.52



490-10700



490-10108

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490-10206

Misc Closet Repair (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
REPLACEMENT PARTS					
490-10206	Replacement 3" Tank Ball For Douglas Flush Valve	BI	25	25	\$9.65
490-10211	Replacement Tank Ball For Eljer Touch-Flush	BI	1	50	\$6.44
490-10302	American Standard Flush Valve Disc, Snap-On	BI	25	25	\$10.99
490-10312	American Standard Flush Valve Disc, Screw-On	BI	25	25	\$10.55
490-10320	American Standard Flush Valve Seal	BI	1	50	\$4.68
490-10340	Mansfield Old Style Flush Valve Gasket	BI	25	25	\$10.27
490-10341	Mansfield New Style Flush Valve Gasket	BI	25	25	\$5.35
490-10451	Float Ball Poly Bulk	BI	24	24	\$3.76

Tub/Shower Specialties

Tub Spouts

DrySeal™ Pipe Collar

Shower WallNut™

Shower Arms

Shower Heads

Add-A-Shower



The innovative SmartSpout™ tightens flush to the finished wall - No Gap!
The patented design installs over copper tube and uses an internal mechanism
to pull itself tightly to the wall so no caulking is needed.



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Tub Spouts

SmartSpout™

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH DIVERTER					
972-36	5/8" OD Slip Connect, Chrome, 1/Box	Bl	1	18	\$49.41
972-361PK2	5/8" OD Slip Connect & Adapter Kit, Chrome, 1/Clamshell	Bl	6	6	\$63.52
972-362PK2	5/8" OD Slip Connect & Adapter Kit, Satin Nickel, 1/Clamshell	Bl	6	6	\$77.64
972-363PK2	5/8" OD Slip Connect & Adapter Kit, Oil-Rubbed Bronze, 1/Clamshell	Bl	6	6	\$80.28
972-36RB	5/8" OD Slip Connect, Oil-Rubbed Bronze, 1/Box	Bl	1	18	\$58.23
972-36SN	5/8" OD Slip Connect, Satin Nickel, 1/Box	Bl	1	18	\$58.23
NON-DIVERTER					
972-32	5/8" OD Slip Connect, Chrome, 1/Box	Bl	1	18	\$62.57
972-32RB	5/8" OD Slip Connect, Oil-Rubbed Bronze, 1/Box	Bl	1	18	\$73.90
972-32SN	5/8" OD Slip Connect, Satin Nickel, 1/Box	Bl	1	18	\$73.90
REPAIR ADAPTER					
972-3RA	1/2" CTS Extension Only, 5/Bag	B	1	10	\$23.34



972-36



972-32RB

Tub Spouts

Standard

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
WITH DIVERTER					
972-15	1/2" FIP At Nose, Chrome, 1/Box	B	1	50	\$40.46
972-35	5/8" OD Slip Connect w/ 1-3/8" Adjustment, Chrome, 1/Box	B	1	50	\$52.19
NON-DIVERTER					
972-10	1/2" FIP At Nose, Chrome, 1/Box	B	1	50	\$21.97
972-20	3/4" FIP Connection At Nose (w/ 3/4"X 1/2" Bushing), Chrome, 1/Box	B	1	50	\$22.73
972-30	5/8" OD Slip Connect w/ 1-3/8" Adjustment, Chrome, 1/Box	B	1	50	\$40.85
ACCESSORIES					
972-100	Brass Escutcheon w/ Foam Gasket, Chrome, 1/Bag	Bl	1	12	\$25.46



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972-10



972-100

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928-2

DrySeal™ Pipe Collar

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
CTS					
928-2	1/2" CTS	B	50	500	\$0.48
IPS					
928-12	1/2" IPS	B	50	500	\$0.48

Drainage

Support



616-02C

Shower WallNut™

- Warning: the Shower WallNut™ system MUST be installed using a copper stub out and #525-16WLB bracket for warranty coverage.
- DO NOT use thread sealant or P.T.F.E. tape on Shower WallNut™ end of shower arm

Related Products

Shower WallNut™ LockBlock™ p 522



307-625

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SHOWER ARM ADAPTER					
616-02BM	Shower Arm Adapter, Matte Black, 1/Bag	BI	1	25	\$47.84
616-02C	Shower Arm Adapter, Chrome, 1/Bag	BI	25	25	\$17.80
616-02RB	Shower Arm Adapter, Oil-Rubbed Brnz, 1/Bag	BI	1	25	\$51.19
616-02SN	Shower Arm Adapter, Satin Nickel, 1/Bag	BI	1	25	\$51.19
TOOLS					
307-625	Shower Arm Installation Tool	BI	6	6	\$21.47

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974-60306

Shower Arms & Escutcheons

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
974-60306	6" Brass Shower Arm, Chrome	BI	1	25	\$20.73
974-60308	8" Brass Shower Arm, Chrome	BI	1	25	\$23.86
"S" ARM					
974-60315	10" Brass S-Pattern Shower Arm, Chrome	BI	1	10	\$75.47



974-60315

Shower Heads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
974-60300	Showerhead Replacement 1-3/4" Face w/ Adjustable Spray, Chrome, 1/Box	Bl	1	6	\$97.61



974-60300

Add-A-Shower

Add-A-Shower

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BATH COCK TYPE					
974-68100304	Bath Cock Type Add-On Shower Assembly Kit, Chrome, 1/Box	Bl	1	1	\$397.84
974-68200301	Bath Cock Type Add-On Shower Assembly Kit w/ Curtain Ring, Chrome, 1/Box	Bl	1	4	\$545.23
974-686003C04	Diverter, Bath Cock Only, Chrome, 1/Box	Bl	1	24	\$210.73
SPOUT TYPE					
974-68000304	Spout Type Add-On Shower Assembly Kit, Chrome, 1/Box	Bl	1	1	\$259.81



974-68200301



974-68000304

Add-A-Shower

Add-A-Rod

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
974-660303L04	5' Polished Aluminum Shower Rod Less Flanges	B	50	50	\$16.25
974-662303L04	6' Polished Aluminum Shower Rod Less Flanges	B	50	50	\$17.96
974-6633032H04	Corner Shower Rod w/ Support & Flanges, Polished Aluminum, 1/Box	Bl	1	1	\$131.03
974-668303BH	D-Shaped Shower Rod w/ Support & Flanges, Polished Aluminum, 1/Box	Bl	1	1	\$147.27
ACCESSORIES					
974-84410301	Shower Rod Ceiling Flange Only, Chrome, 1/Bag	Bl	1	50	\$21.26
974-85033201	Jiffy Adjustable Shower Rod Flange, ABS, Chrome, 2/Bag	Bl	1	100	\$4.50



974-668303BH



974-85020300

Supply

Drainage

Support

Specialties

Appendix

Tubing & Hose

Vinyl Tubing

Polyethylene Tubing

Hose

Fuel Line

Gasket Material

Tubing & Hose

Vinyl Tubing

Clear and black vinyl tubing is flexible and easy to connect for a variety of applications. Braided options available for higher-pressures. Not for use as dishwasher or ice maker supply.

Polyethylene Tubing

Flexible polyethylene tubing can be used for dishwasher or ice maker supply, as well as other fixtures/appliances.

Hose

A variety of supply and drain hoses in assorted materials and sizes for various applications.

Fuel Line

Flexible tubing for fuel lines in small engines and motors.

Gasket Material

Sheet material designed for cutting custom replacement gaskets and other flat seals.

Vinyl Tubing

Clear Vinyl Tubing

Black Vinyl Tubing



Clear Vinyl Tubing

Clear Standard Tubing

· Do NOT use with ice makers or dishwashers



900-01023C01005

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/8" I.D.					
900-01021C04005	1/8" ID x 3/16" OD (1/32" Wall) 400' EZ Dispenser	BI	1	1	\$94.31
900-01023C01005	1/8" ID x 1/4" OD (1/16" Wall) 100' Reel	BI	1	1	\$41.96
17/100" I.D.					
900-01030C00101	17/100" ID x 1/4" OD (1/2"5" Wall) 10' Coil	CI	10	10	\$4.53
900-01030C00201	17/100" ID x 1/4" OD (1/2"5" Wall) 20' Coil	CI	10	10	\$7.78
900-01030C04005	17/100" ID x 1/4" OD (1/2"5" Wall) 400' Reel	BI	1	1	\$116.70
3/16" I.D.					
900-01053C00101	3/16" ID x 5/16" OD (1/16" Wall) 10' Coil	CI	10	10	\$6.26
900-01053C00201	3/16" ID x 5/16" OD (1/16" Wall) 20' Coil	CI	10	10	\$10.73
900-01053C03005	3/16" ID x 5/16" OD (1/16" Wall) 300' Reel	BI	1	1	\$120.96
1/4" I.D.					
900-01103C00101	1/4" ID x 3/8" OD (1/16" Wall) 10' Coil	CI	10	10	\$7.29
900-01103C00201	1/4" ID x 3/8" OD (1/16" Wall) 20' Coil	CI	10	10	\$12.49
900-01103C00501	1/4" ID x 3/8" OD (1/16" Wall) 50' Coil	CI	2	2	\$28.58
900-01103C02505	1/4" ID x 3/8" OD (1/16" Wall) 250' Reel	BI	1	1	\$116.92
5/16" I.D.					
900-01153C00101	5/16" ID x 7/16" OD (1/16" Wall) 10' Coil	CI	10	10	\$8.82
900-01153C00201	5/16" ID x 7/16" OD (1/16" Wall) 20' Coil	CI	10	10	\$15.10
900-01153C02005	5/16" ID x 7/16" OD (1/16" Wall) 200' EZ Dispenser	BI	1	1	\$125.86
3/8" I.D.					
900-01163C00101	3/8" ID x 1/2" OD (1/16" Wall) 10' Coil	CI	10	10	\$9.76
900-01163C00201	3/8" ID x 1/2" OD (1/16" Wall) 20' Coil	CI	10	10	\$16.73
900-01163C00501	3/8" ID x 1/2" OD (1/16" Wall) 50' Coil	BI	1	1	\$38.29
900-01163C01005	3/8" ID x 1/2" OD (1/16" Wall) 100' Reel	BI	1	1	\$69.61
900-01164C01005	3/8" ID x 9/16" OD (3/32" Wall) 100' EZ Dispenser	BI	1	1	\$104.86
1/2" I.D.					
900-01203C00101	1/2" ID x 5/8" OD (1/16" Wall) 10' Coil	CI	10	10	\$11.40
900-01203C00201	1/2" ID x 5/8" OD (1/16" Wall) 20' Coil	CI	10	10	\$21.44
900-01203C00501	1/2" ID x 5/8" OD (1/16" Wall) 50' Coil	BI	1	1	\$44.68
900-01203C01005	1/2" ID x 5/8" OD (1/16" Wall) 100' Reel	BI	1	1	\$81.26
900-01206C00101	1/2" ID x 3/4" OD (1/8" Wall) 10' Coil	CI	10	10	\$22.44
900-01206C01005	1/2" ID x 3/4" OD (1/8" Wall) 100' Reel	BI	1	1	\$160.18
5/8" I.D.					
900-01253C00101	5/8" ID x 3/4" OD (1/16" Wall) 10' Coil	CI	10	10	\$14.63
900-01253C00201	5/8" ID x 3/4" OD (1/16" Wall) 20' Coil	CI	5	5	\$25.02
900-01253C01005	5/8" ID x 3/4" OD (1/16" Wall) 100' EZ Dispenser	BI	1	1	\$104.39
900-01256C00101	5/8" ID x 7/8" OD (1/8" Wall) 10' Coil	CI	5	5	\$27.24
900-01256C01005	5/8" ID x 7/8" OD (1/8" Wall) 100' Reel	BI	1	1	\$194.50
3/4" I.D.					
900-01306C00101	3/4" ID x 1" OD (1/8" Wall) 10' Coil	CI	10	10	\$31.37
900-01306C00201	3/4" ID x 1" OD (1/8" Wall) 20' Coil	CI	5	5	\$53.75
900-01306C00755	3/4" ID x 1" OD (1/8" Wall) 75' Reel	BI	1	1	\$184.87

Supply

Drainage

Support

Specialties

Appendix

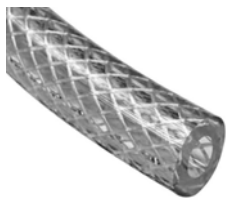
Clear Vinyl Tubing (Cont)

Clear Standard Tubing

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1" I.D.					
900-01406C00021	1" ID × 1-1/4" OD (1/8" Wall) 2' Length	CI	5	5	\$8.01
900-01406C00101	1" ID × 1-1/4" OD (1/8" Wall) 10' Coil	CI	5	5	\$40.02
900-01406C00505	1" ID × 1-1/4" OD (1/8" Wall) 50' Reel	BI	1	1	\$157.34
900-01406C01005	1" ID × 1-1/4" OD (1/8" Wall) 100' Reel	BI	1	1	\$286.03
1-1/4" I.D.					
900-01508C00255	1-1/4" ID × 1-5/8" OD (3/16" Wall) 25' Reel	BI	1	1	\$154.43
900-01508C00504	1-1/4" ID × 1-5/8" OD (3/16" Wall) 50' Reel	BI	1	1	\$283.17
1-1/2" I.D.					
900-01608C00505	1-1/2" ID × 1-7/8" OD (3/16" Wall) 50' Reel	BI	1	1	\$322.20

Clear Vinyl Tubing

Clear Braided



900-02106C00101

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" I.D.					
900-02106C00101	1/4" ID × 1/2" OD (1/8" Wall) 10' Coil	CI	10	10	\$16.57
900-02106C02505	1/4" ID × 1/2" OD (1/8" Wall) 250' Reel	BI	1	1	\$266.00
3/8" I.D.					
900-02166C00101	3/8" ID × 5/8" OD (1/8" Wall) 10' Coil	CI	10	10	\$19.69
900-02166C01505	3/8" ID × 5/8" OD (1/8" Wall) 150' Reel	BI	1	1	\$211.12
1/2" I.D.					
900-02206C00101	1/2" ID × 3/4" OD (1/8" Wall) 10' Coil	CI	10	10	\$24.70
900-02206C01005	1/2" ID × 3/4" OD (1/8" Wall) 100' Reel	BI	1	1	\$176.43
5/8" I.D.					
900-02256C00101	5/8" ID × 7/8" OD (1/8" Wall) 10' Coil	CI	10	10	\$27.56
900-02256C00755	5/8" ID × 7/8" OD (1/8" Wall) 75' Reel	BI	1	1	\$162.40
3/4" I.D.					
900-02306C00101	3/4" ID × 1" OD (1/8" Wall) 10' Coil	CI	10	10	\$32.84
900-02306C00755	3/4" ID × 1" OD (1/8" Wall) 75' Reel	BI	1	1	\$193.55
1" I.D.					
900-02408C00101	1" ID × 1-3/8" OD (3/16" Wall) 10' Coil	CI	5	5	\$62.16
900-02408C00505	1" ID × 1-3/8" OD (3/16" Wall) 50' Reel	BI	1	1	\$244.31
1-1/4" I.D.					
900-02509C00021	1-1/4" ID × 1-3/4" OD (1/4" Wall) 2' Length	CI	5	5	\$21.79
900-02509C00505	1-1/4" ID × 1-3/4" OD (1/4" Wall) 50' Reel	BI	1	1	\$428.09
1-1/2" I.D.					
900-02609C00021	1-1/2" ID × 2" OD (1/4" Wall) 2' Length	CI	5	5	\$26.15
900-02609C00505	1-1/2" ID × 2" OD (1/4" Wall) 50' Reel	BI	1	1	\$513.93

Supply

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Appendix

Black Vinyl Tubing

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
	3/8" I.D.				
900-01163N00101	3/8" ID × 1/2" OD (1/16" Wall) 10' Coil	Cl	5	5	\$9.76
	1/2" I.D.				
900-01203N00101	1/2" ID × 5/8" OD (1/16" Wall) 10' Coil	Cl	5	5	\$11.40
	3/4" I.D.				
900-01306N00101	3/4" ID × 1" OD (1/8" Wall) 10' Coil	Cl	5	5	\$31.37



900-01163N00101

Supply

Drainage

Support

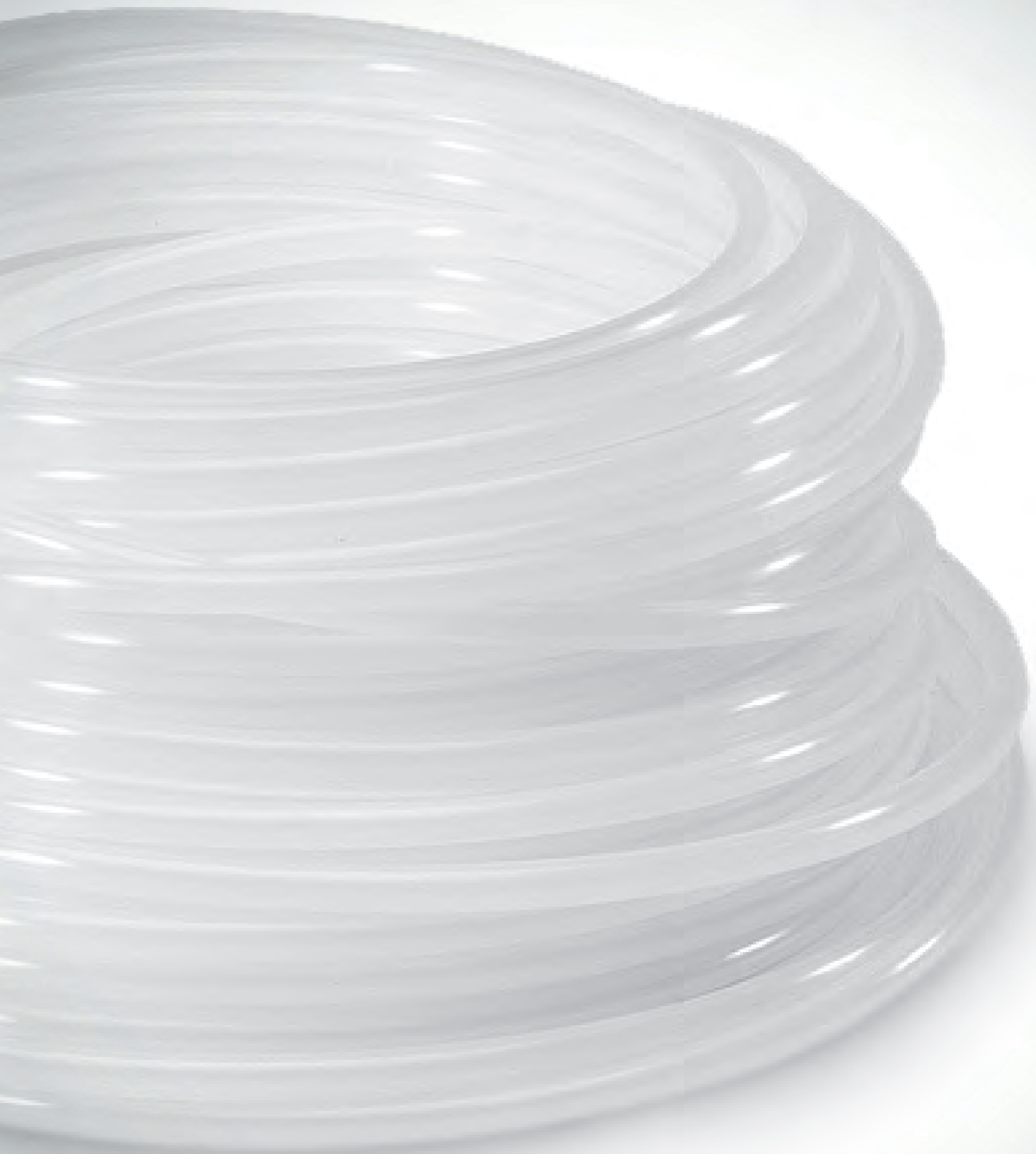
Specialties

Appendix

Polyethylene Tubing

Low-Density Polyethylene Tubing





Low-Density Polyethylene Tubing



901-03020W00251

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" O.D.					
901-03020W00251	1/4" OD x 17/100" ID (1/25" Wall) 25' Coil	Cl	10	10	\$9.49
901-03020W00501	1/4" OD x 17/100" ID (1/25" Wall) 50' Coil	Cl	5	5	\$17.36
901-03020W01001	1/4" OD x 17/100" ID (1/25" Wall) 100' Coil	Bl	1	1	\$31.58
901-03020W01005	1/4" OD x 17/100" ID (1/25" Wall) 100' Reel	Bl	1	1	\$31.58
901-03020W04005	1/4" OD X 17/100" ID (1/25" Wall), 400' Reel	Bl	1	1	\$92.41
5/16" O.D.					
901-03053W00101	5/16" OD x 3/16" ID (1/16" Wall) 10' Coil	Cl	5	5	\$6.88
901-03053W03005	5/16" OD x 3/16" ID (1/16" Wall) 300' EZ Dispenser	Cl	1	1	\$131.54
3/8" O.D.					
901-03103W00251	3/8" x OD x 1/4" ID (1/16" Wall) 25' Coil	Cl	10	10	\$19.23
901-03103W01005	3/8" OD x 1/4" ID (1/16" Wall) 100' Reel	Bl	1	1	\$64.16
901-03103W03005	3/8" OD x 1/4" ID (1/16" Wall) 300' EZ Dispenser	Bl	1	1	\$163.09
1/2" O.D.					
901-03163W00251	1/2" OD x 3/8" ID (1/16" Wall) 25' Coil	Cl	5	5	\$23.79
901-03163W01005	1/2" OD x 3/8" ID (1/16" Wall) 100' Reel	Bl	1	1	\$79.28
901-03163W02005	1/2" OD x 3/8" ID (1/16" Wall) 200' Reel	Bl	1	1	\$151.62

Supply

Drainage

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Specialties

Appendix

Hose

Dishwasher/Disposal Hose

Heater Hose

Garden Hose

Flexible PVC Spa Hose

Suction/Discharge Hose

Latex Hose



Dishwasher/Disposal Drain

Drain Hose

- EPDM = Maximum operating temperature 225°F
- Braided Vinyl = Maximum operating temperature 185°F

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
EPDM HOSE					
900-12256N00101	5/8" ID × 7/8" OD (1/8" Wall) Black 10' Coil	BI	5	5	\$39.74
905	Dishwasher Drain Hose 5/8" ID × 50' Coil, EZ Dispenser Box (Unit of Measure Per Box)	B	1	1	\$210.82
905-PK	Dishwasher Drain Hose 5/8" ID × 50' Coil, EZ Dispenser Box (Unit of Measure Per Box)	B	50	50	\$4.31
906	Dishwasher Drain Hose 7/8" ID × 50' Coil, EZ Dispenser Box (Unit of Measure Per Box)	B	1	1	\$342.01
906-PK	Dishwasher Drain Hose 7/8" ID × 50' Coil, EZ Dispenser Box (Unit of Measure Per Foot)	B	50	50	\$6.93
BRAIDED VINYL HOSE					
900-04258N00101	Dishwasher Drain Hose 5/8" × 1" OD (3/16" Wall), 10' Coil	BI	10	10	\$43.48
900-04258N00505	Dishwasher Drain Hose 5/8" × 1" OD (3/16" Wall), 50' Reel	BI	1	1	\$181.09
900-04338N00021	7/8" ID × 1-1/4" OD (3/16" Wall) × 2'	BI	12	12	\$11.19
900-04338N00101	Dishwasher Drain Hose 7/8" ID × 1-1/4" OD (3/16" Wall), × 10' Coil	BI	5	5	\$55.85



900-04258N00101



900-04338N00255

Heater Hose

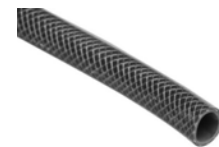
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
EPDM HOSE					
900-12306N00101	3/4" ID × 1" OD (1/8" Wall) Black 10' Coil	BI	5	5	\$54.28



900-12256N00101

Garden Hose

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
900-07256G01505	5/8" ID × 7/8" OD (1/8" Wall) Green 150' Reel	BI	1	1	\$307.02



900-07256G01505

Supply

Drainage

Support

Specialties

Appendix

Supply



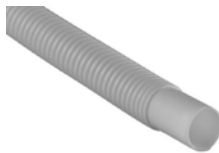
900-16300W00021

Drainage

Support

Specialties

Appendix



900-18300W00061



900-19600B00251



900-06103Y00101

Flexible PVC Spa Hose

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
900-16200W01004	1/2" ID x 100' Reel, White	BI	1	1	\$360.89
900-16300W00021	3/4" ID x 2' Stick, White	CI	1	5	\$13.04
900-16300W00101	3/4" ID x 10' Coil, White	BI	1	1	\$65.29
900-16300W01004	3/4" ID x 100' Coil, White	BI	1	1	\$466.39
900-16400W00021	1" ID x 2' Stick, White	CI	1	5	\$15.56
900-16400W00101	1" ID x 10' Coil, White	BI	1	1	\$77.73
900-16400W00504	1" ID x 50' Coil, White	BI	1	1	\$297.94
900-16500W00021	1-1/4" ID x 2' Stick, White	CI	1	5	\$19.96
900-16500W00101	1-1/4" ID x 10' Coil, White	BI	1	1	\$99.76
900-16500W00504	1-1/4" ID x 50' Coil, White	BI	1	1	\$391.93
900-16600W00021	1-1/2" ID x 2' Stick, White	CI	1	5	\$20.38
900-16600W00101	1-1/2" ID x 10' Coil, White	BI	1	1	\$101.99
900-16600W00504	1-1/2" ID x 50' Coil, White	BI	1	1	\$400.63
900-16700W00021	2" ID x 2' Stick, White	CI	1	5	\$31.76
900-16700W00101	2" ID x 10' Coil, White	BI	1	1	\$158.84
900-16700W00254	2" ID x 25' Coil, White	BI	1	1	\$340.55

Suction/Discharge Hose

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PUMP & BILGE HOSE					
900-18300W00061	3/4" ID x 6' Coil, White	CI	3	3	\$19.02
900-18430W00061	1-1/8" ID x 6' Coil, White	CI	3	3	\$22.04
FLAT DISCHARGE HOSE (NON-REINFORCED)					
900-19600B00251	1-1/2" ID x 25' Coil, Blue	CI	5	5	\$39.44
900-19600B00501	1-1/2" ID x 50' Coil, Blue	CI	5	5	\$72.22
900-19700B00251	2" ID x 25' Coil, Blue	CI	5	5	\$70.33
900-19700B00501	2" ID x 50' Coil, Blue	CI	5	5	\$128.91

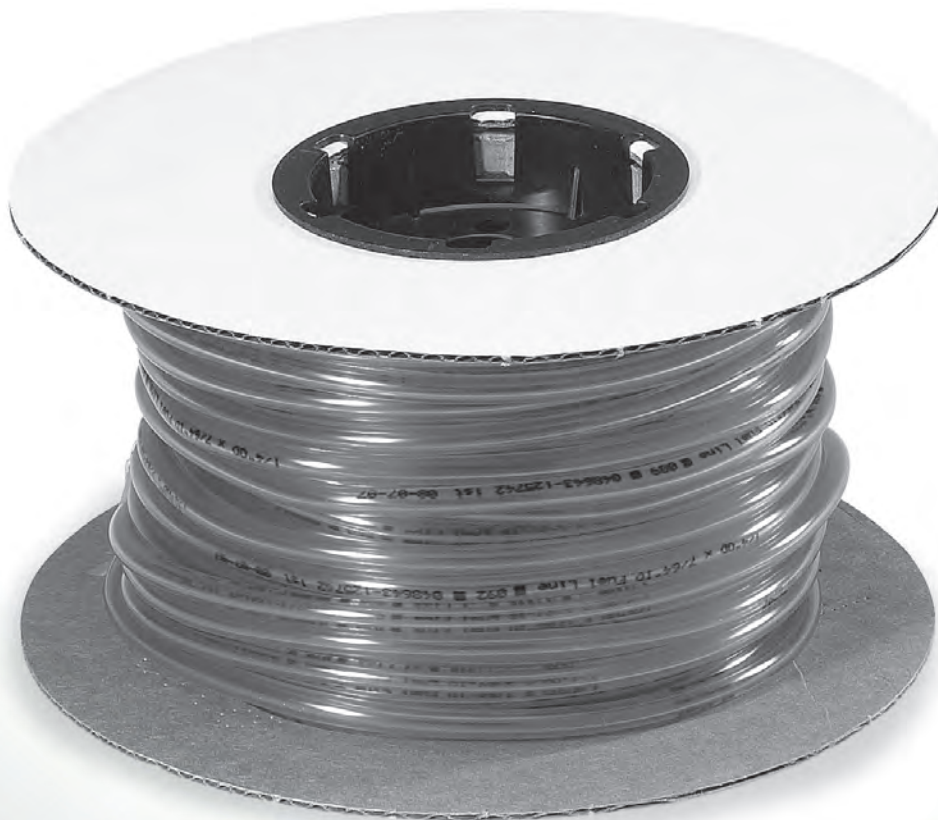
Latex Hose

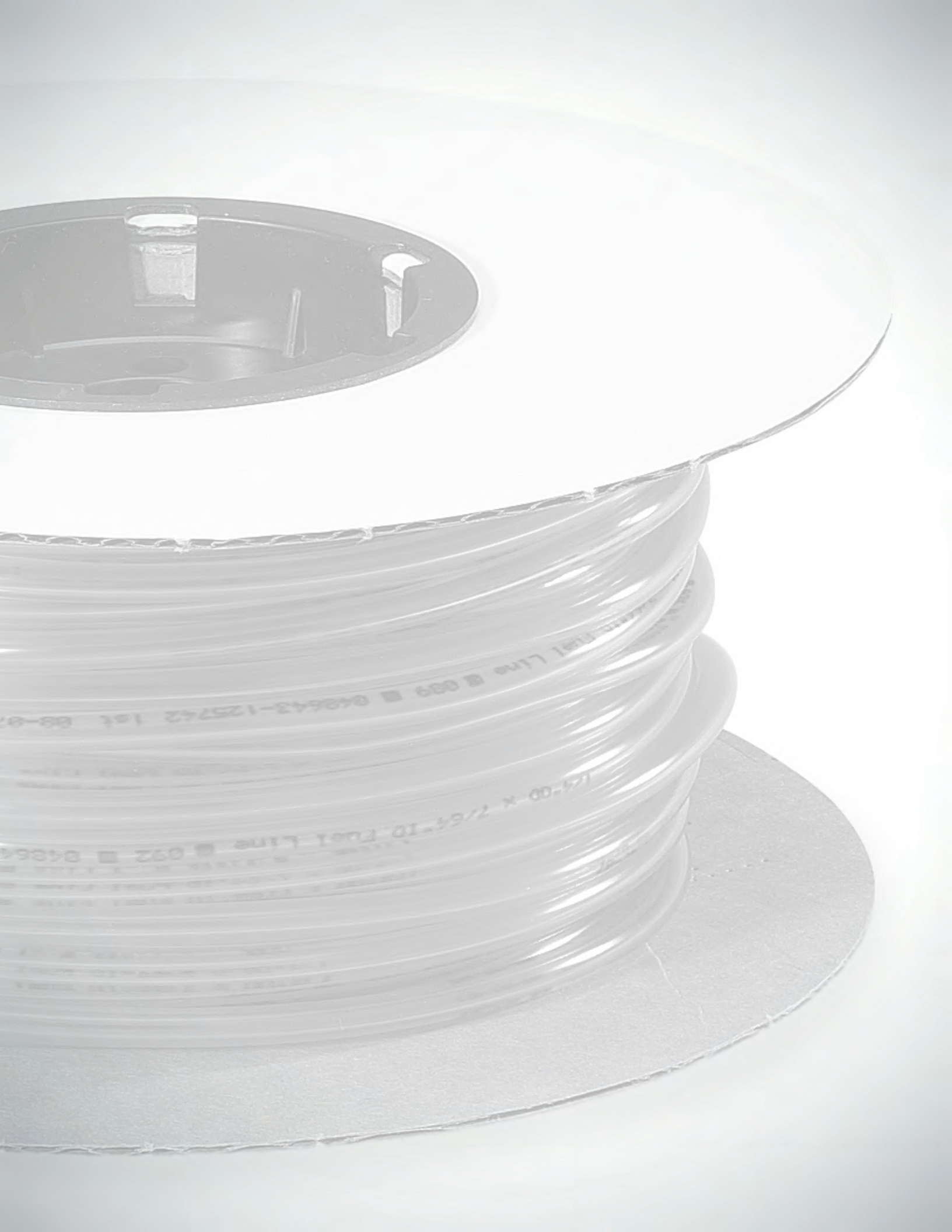
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
900-06103Y00101	1/4" ID x 3/8" OD (1/16 Wall) Yellow 10' Coil	CI	5	5	\$38.24
900-06103Y00505	1/4" ID x 3/8" OD (1/16 Wall) Yellow 50' Reel	BI	1	1	\$159.28

Fuel Line

Polyurethane Micro Fuel Line

Polyester Reinforced Fuel Line



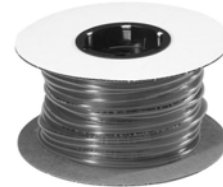


Polyurethane Micro Fuel Line

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" OD					
900-14010R00051	7/64" ID × 1/4" OD, Orange, 5' Coil	BI	10	10	\$10.13
900-14010R01005	7/64" ID × 1/4" OD, Orange, 100' Reel	BI	1	1	\$168.76
900-14023R00101	1/8" ID × 1/4 OD, Orange, 10' Coil	BI	5	5	\$16.83
3/16" OD					
900-14018R00051	3/32" ID × 3/16 OD, Orange, 5' Coil	BI	10	10	\$10.36
900-14018R01004	3/32" ID × 3/16 OD, Orange, 100' Reel	BI	1	1	\$172.57



900-14010R00051



900-14018R01004

Polyester Reinforced Fuel Line

· NOT FOR FUEL INJECTION APPLICATIONS

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/2" OD					
900-15106N00051	1/4" ID × 1/2", 5' Coil	CI	5	5	\$14.24
900-15106N01005	1/4" ID × 1/2", 100' Reel	BI	1	1	\$203.16
5/8" OD					
900-15157N00051	5/16" ID × 5/8", 5' Coil	CI	1	10	\$12.32
900-15166N00051	3/8" ID × 5/8", 5' Coil	CI	1	10	\$15.42



900-15106N00051



900-15166N00051

Supply

Drainage

Support

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Appendix

Gasket Material

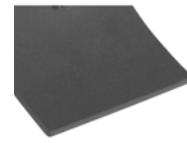
Flat Gasket Material





Flat Gasket Material

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
	RED				
899-306R0009	1/8" x 12" Rubber, 9' Reel	Bl	1	1	\$150.83



899-306R0018

Supply

Drainage

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Appendix

Tubing/Hose Fittings

Compression, Flare

Brass Thread, Nylon Thread

Pipe Nipples, Poly Push Fittings

Hose Barb Fittings

Garden Hose Fittings

Hose Clamps, Valves & Cocks

Pool Hose Fittings

Tubing/Hose Fittings

Compression Fittings

Compression fittings in brass and nylon material. Brass fittings for standard and Ander-Lign connections available.

Flare Fittings

Brass flare fittings in standard and fine-thread styles. Flare fittings for LPG and gas range connection available.

Threaded Fittings

Thread fittings in brass and nylon material. Brass fittings in bar-stock, forged, and cast options available.

Pipe Nipples

Threaded pipe nipples in yellow brass, chrome-plated yellow brass, and red brass.

Polypropylene Push Fittings

Easy-to-use polypropylene push fittings for use with LDPE tubing.

Hose Barb Fittings

Fittings and adapters for hose barb connection in brass and nylon material.

Garden Hose Fittings

Fittings and adapters for garden hose connection in brass and nylon material.

Hose Clamps

Stainless steel worm-gear hose clamps and quick-connecting EasyClamps.

Valves & Cocks

Self-piercing and drill-type saddle valves, drain cocks, and shutoff cocks.

Pool Hose Fittings

Couplings and cuff fittings for pool hose.

Brass Compression Fittings

Couplings

Reducing Couplings

Tees

Elbows

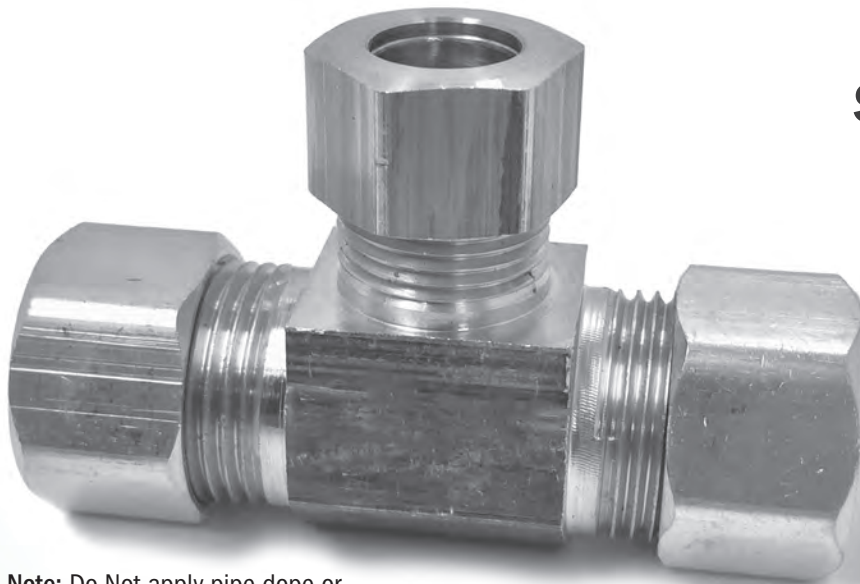
Straight Adapters

Elbow Adapters

Ferrules

Caps

Nuts & Inserts



Note: Do Not apply pipe dope or other sealants to compression threads



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Brass Compression Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPRESSION					
907-120201	1/4" OD Comp, 1/Bag	Bl	5	60	\$8.70
907-120205	1/4" OD Comp, 5/Bag	Bl	1	60	\$38.03
907-120210	1/4" OD Comp, 10/Bag	Bl	5	20	\$67.86
907-121001	3/8" OD Comp, 1/Bag	Bl	5	60	\$10.94
907-121005	3/8" OD Comp, 5/Bag	Bl	5	60	\$49.28
907-121601	1/2" OD Comp, 1/Bag	Bl	5	60	\$16.45
907-121605	1/2" OD Comp, 5/Bg	Bl	5	60	\$69.66
907-122001	5/8" OD Comp, 1/Bag	Bl	5	60	\$19.57
907-122005	5/8" OD Comp, 5/Bag	Bl	1	50	\$83.99
907-123001	7/8" OD Comp, 1/Bag	Bl	2	24	\$31.16
ANDER-LIGN WITH BRASS INSERTS					
909-120201	1/4" OD Ander-Lign, 1/Bag	Bl	10	120	\$7.80
909-120501	5/16" OD Ander-Lign, 1/Bag	Bl	5	60	\$8.43
909-121001	3/8" OD Ander-Lign, 1/Bag	Bl	10	60	\$9.18
909-121601	1/2" OD Ander-Lign, 1/Bag	Bl	5	60	\$15.86
909-122001	5/8" OD Ander-Lign, 1/Bag	Bl	5	60	\$20.03
909-123001	7/8" OD Ander-Lign, 1/Bag	Bl	2	24	\$27.91
ANDER-LIGN LESS INSERTS					
909-120001	1/8" OD Ander-Lign, 1/Bag	Bl	5	60	\$9.53
909-120101	3/16" OD Ander-Lign, 1/Bag	Bl	5	60	\$5.66



907-120201



909-120201



909-120001

Brass Compression Reducing Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPRESSION					
907-13100201	3/8" x 1/4" OD Comp, 1/Bag	Bl	5	60	\$8.88
ANDER-LIGN WITH BRASS INSERTS					
909-13050201	5/16" x 1/4" OD Ander-Lign, 1/Bag	Bl	5	40	\$20.49
909-13100201	3/8" x 1/4" OD Ander-Lign, 1/Bag	Bl	5	60	\$14.15
909-13160201	1/2" x 1/4" OD Ander-Lign, 1/Bag	Bl	5	20	\$25.44
909-13161001	1/2" x 3/8" OD Ander-Lign, 1/Bag	Bl	5	60	\$14.33
909-13201001	5/8" x 3/8" OD Ander-Lign, 1/Bag	Bl	5	60	\$16.27
909-13201601	5/8" x 1/2" OD Ander-Lign, 1/Bag	Bl	5	60	\$25.44
909-13302001	7/8" x 5/8" OD Ander-Lign, 1/Bag	Bl	2	24	\$51.81



907-13201001



909-13100201

Brass Compression Tees

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE					
907-201001	3/8" OD Comp, 1/Bag	Bl	5	60	\$13.94



907-201001

Supply

Drainage

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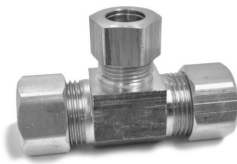
Supply

Drainage

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907-1916161001

Brass Compression Tees (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
REDUCING TEE					
907-1920201601	5/8" × 5/8" × 1/2" OD Comp, 1/Bag	BI	5	60	\$30.77
907-1930302001	7/8" × 7/8" × 5/8" OD Comp, 1/Bag	BI	2	24	\$114.92
907-24101001	3/8" × 3/8" OD Comp × 1/4" MIP, 1/Bag	BI	5	60	\$13.71
907-24202001	5/8" × 5/8" OD Comp × 1/2" MIP, 1/Bag	BI	5	60	\$29.01



909-201001

Brass Compression Tees

Ander-Lign With Brass Inserts

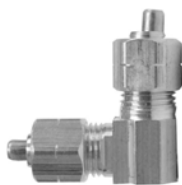
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE					
909-183001	7/8" OD Ander-Lign, 1/Bag	BI	2	24	\$82.46
909-200201	1/4" OD Ander-Lign, 1/Bag	BI	5	60	\$13.36
909-201001	3/8" OD Ander-Lign, 1/Bag	BI	5	120	\$14.54
909-201601	1/2" OD Ander-Lign, 1/Bag	BI	5	40	\$23.79
909-202001	5/8" OD Ander-Lign, 1/Bag	BI	5	60	\$29.22
REDUCING TEE					
909-21100201	3/8" × 3/8" × 1/4" OD Ander-Lign, 1/Bag	BI	5	60	\$17.43

Brass Compression Elbows

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
907-251601	1/2" OD Comp, 1/Bag	BI	5	60	\$17.52
ANDER-LIGN WITH BRASS INSERTS					
909-250201	1/4" OD Ander-Lign, 1/Bag	BI	5	40	\$12.02
909-251001	3/8" OD Ander-Lign, 1/Bag	BI	5	40	\$12.03
909-251601	1/2" OD Ander-Lign, 1/Bag	BI	5	20	\$19.50
909-252001	5/8" OD Ander-Lign, 1/Bag	BI	5	60	\$25.34
909-263001	7/8" OD Ander-Lign, 1/Bag	BI	2	24	\$68.85



907-251601

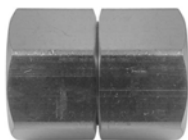


909-250201

Brass Compression Straight Adapters

Female Compression

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FEMALE COMPRESSION × FEMALE COMPRESSION					
907-541001	3/8" OD Female Comp, 1/Bag	BI	5	60	\$10.32



907-541001

Brass Compression Straight Adapters (Cont)

Female Compression

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FEMALE COMPRESSION × COMPRESSION					
907-47100200	3/8" OD Female Comp × 1/4" OD Comp, 100/Box	B	1	10	\$483.79
907-47100201	3/8" OD Female Comp × 1/4" OD Comp, 1/Bag	BI	5	60	\$5.26
907-47101601	3/8" OD Female Comp × 1/2" OD Comp, 1/Bag	BI	5	20	\$7.34
907-47151001	7/16" OD Female Comp × 3/8" OD Comp, 1/Bag	BI	5	60	\$7.82
907-47161001	1/2" OD Female Comp × 3/8" OD Comp, 1/Bag	BI	5	40	\$4.83
ANDER-LIGN × FEMALE COMPRESSION LESS INSERTS					
909-14100201	3/8" OD Ander-Lign × 1/4" OD Female Comp, 1/Bag	BI	5	60	\$10.92



907-47100200

Brass Compression Straight Adapters

Compression × MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" COMPRESSION					
907-40021001	1/4" OD Comp × 1/4" MIP, 1/Bag	BI	5	60	\$6.51
3/8" COMPRESSION					
907-40101001	3/8" OD Comp × 1/4" MIP, 1/Bag	BI	5	60	\$7.25
907-40102005	3/8" OD Comp × 1/2" MIP, 5/Bag	BI	1	60	\$42.68
907-41102001	3/8" OD Comp × 1/2" MIP, 1/Bag	BI	5	60	\$11.20
907-41201005	3/8" OD Comp × 1/2" MIP, 5/Bag	BI	5	20	\$45.29
5/8" COMPRESSION					
907-4020200505	5/8" OD Comp × 1/2" MIP, 5/Bag	BI	5	60	\$54.88
907-41202001	5/8" OD Comp × 1/2" MIP, 1/Bag	BI	5	60	\$13.36
7/8" COMPRESSION					
907-40303001	7/8" OD Comp × 3/4" MIP, 1/Bag	BI	2	24	\$21.16



907-40102005

Brass Compression Straight Adapters

Ander-Lign With Brass Insert × MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" ANDER-LIGN COMPRESSION					
909-40021001	1/4" OD Ander-Lign × 1/4" MIP, 1/Bag	BI	5	60	\$6.49
909-41020201	1/4" OD Ander-Lign × 1/8" MIP, 1/Bag	BI	5	60	\$5.84
909-41021601	1/4" OD Ander-Lign × 3/8" MIP, 1/Bag	BI	5	60	\$7.62
909-41022001	1/4" OD Ander-Lign × 1/2" MIP, 1/Bag	BI	5	60	\$10.48
5/16" ANDER-LIGN COMPRESSION					
909-41051001	5/16" OD Ander-Lign × 1/4" MIP, 1/Bag	BI	5	20	\$7.71
3/8" ANDER-LIGN COMPRESSION					
909-40101601	3/8" OD Ander-Lign × 3/8" MIP, 1/Bag	BI	5	60	\$9.09
909-41101001	3/8" OD Ander-Lign × 1/4" MIP, 1/Bag	BI	5	60	\$7.80
909-41102001	3/8" OD Ander-Lign × 1/2" MIP, 1/Bag	BI	10	120	\$11.22
909-41103001	3/8" OD Ander-Lign × 3/4" MIP, 1/Bag	BI	5	20	\$20.49



909-40021001

Supply

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Brass Compression Straight Adapters (Cont)

Ander-Lign With Brass Insert × MIP



909-40303001

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/2" ANDER-LIGN COMPRESSION					
909-40162001	1/2" OD Ander-Lign × 1/2" MIP, 1/Bag	BI	5	60	\$14.12
909-41161601	1/2" OD Ander-Lign × 3/8" MIP, 1/Bag	BI	5	60	\$11.10
5/8" ANDER-LIGN COMPRESSION					
909-40201601	5/8" OD Ander-Lign × 3/8" MIP, 1/Bag	BI	5	20	\$12.28
909-40203001	5/8" OD Ander-Lign × 3/4" MIP, 1/Bag	BI	5	60	\$24.81
909-41202001	5/8" OD Ander-Lign × 1/2" MIP, 1/Bag	BI	5	60	\$13.71
3/4" ANDER-LIGN COMPRESSION					
909-40253001	3/4" OD Ander-Lign × 3/4" MIP, 1/Bag	BI	5	60	\$28.50
7/8" ANDER-LIGN COMPRESSION					
909-40303001	7/8" OD Ander-Lign × 3/4" MIP, 1/Bag	BI	2	24	\$21.07

Brass Compression Straight Adapters

Ander-Lign Less Insert × MIP



909-4000201

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/8" ANDER-LIGN COMPRESSION					
909-4000201	1/8" OD Ander-Lign × 1/8" MIP, 1/Bag	BI	5	60	\$12.39
3/16" ANDER-LIGN COMPRESSION					
909-40010201	3/16" OD Ander-Lign × 1/8" MIP, 1/Bag	BI	5	60	\$6.12
7/8" ANDER-LIGN COMPRESSION					
909-41302001	7/8" OD Ander-Lign × 1/2" MIP, 1/Bag	BI	2	24	\$38.45
909-41303007	7/8" OD Ander-Lign × 3/4" MIP, 2/Clamshell	BI	5	30	\$26.91

Brass Compression Straight Adapters

Female Compression × MIP

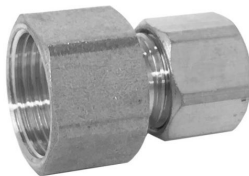


907-58202001

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" FEMALE COMPRESSION					
907-58101001	3/8" Female Comp × 1/4" MIP, 1/Bag	BI	5	60	\$6.93
5/8" FEMALE COMPRESSION					
907-58202001	5/8" Female Comp × 1/2" MIP, 1/Bag	BI	5	60	\$9.16

Brass Compression Straight Adapters

Compression × FIP



907-44021001

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" COMPRESSION					
907-44021001	1/4" OD Comp × 1/4" FIP, 1/Bag	BI	5	60	\$8.77

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Brass Compression Straight Adapters (Cont)

Compression x FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" COMPRESSION					
907-44101601	3/8" OD Comp x 3/8" FIP, 1/Bag	Bl	5	60	\$6.99
907-45102001	3/8" OD Comp x 1/2" FIP, 1/Bag	Bl	5	60	\$8.79
1/2" COMPRESSION					
907-44162001	1/2" OD Comp x 1/2" FIP, 1/Bag	Bl	5	60	\$10.80
5/8" COMPRESSION					
907-45202001	5/8" OD Comp x 1/2" FIP, 1/Bag	Bl	5	60	\$12.39

Brass Compression Straight Adapters

Ander-Lign With Brass Insert x FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" ANDER-LIGN COMPRESSION					
909-44021001	1/4" OD Ander-Lign x 1/4" FIP, 1/Bag	Bl	5	60	\$12.48
909-44021601	1/4" OD Ander-Lign x 3/8" FIP, 1/Bag	Bl	5	20	\$9.32
909-44022001	1/4" OD Ander-Lign x 1/2" FIP, 1/Bag	Bl	5	40	\$6.62
909-45020201	1/4" OD Ander-Lign x 1/8" FIP, 1/Bag	Bl	5	60	\$6.95
909-45022001	1/4" OD Ander-Lign x 1/2" FIP, 1/Bag	Bl	5	40	\$9.32
5/16" ANDER-LIGN COMPRESSION					
909-45051001	5/16" OD Ander-Lign x 1/4" FIP, 1/Bag	Bl	5	20	\$11.36
3/8" ANDER-LIGN COMPRESSION					
909-44101601	3/8" OD Ander-Lign x 3/8" FIP, 1/Bag	Bl	5	60	\$14.56
909-45101001	3/8" OD Ander-Lign x 1/4" FIP, 1/Bag	Bl	5	40	\$10.83
909-45102001	3/8" OD Ander-Lign x 1/2" FIP, 1/Bag	Bl	10	120	\$12.23
1/2" ANDER-LIGN COMPRESSION					
909-44161601	1/2" OD Ander-Lign x 3/8" FIP, 1/Bag	Bl	5	20	\$14.13
909-44162001	1/2" OD Ander-Lign x 1/2" FIP, 1/Bag	Bl	5	60	\$22.16
5/8" ANDER-LIGN COMPRESSION					
909-44203001	5/8" OD Ander-Lign x 3/4" FIP, 1/Bag	Bl	5	20	\$26.70
909-45202001	5/8" OD Ander-Lign x 1/2" FIP, 1/Bag	Bl	5	60	\$13.62
7/8" ANDER-LIGN COMPRESSION					
909-44303001	7/8" OD Ander-Lign x 3/4" FIP, 1/Bag	Bl	2	24	\$28.50



909-44021001



909-44303001

Brass Compression Straight Adapters

Female Compression x FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-46101001	Gauge Adapter - 1/4" Swiv Comp. X 1/4" FIP, 1/Bag	Bl	5	60	\$8.58



930-46101001

Supply

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907-43102001



909-43102001



907-480201



907-27101601



909-29021001

Brass Compression Straight Adapters

FSWT Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPRESSION × FSWT					
907-43102001	3/8" OD Comp × 1/2" FSWT, 1/Bag	BI	5	60	\$9.37
ANDER-LIGN WITH BRASS INSERT × FSWT					
909-43102001	3/8" OD Ander-Lign × 1/2" FSWT, 1/Bag	BI	5	40	\$9.55

Brass Compression Straight Adapters

Compression x Flare

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" COMPRESSION					
907-480201	1/4" OD Comp × 1/4" Female Flare w/Gasket, 1/Bag	BI	5	60	\$8.61
3/8" COMPRESSION					
907-481001	3/8" OD Comp × 3/8" Female Flare w/Gasket, 1/Bag	BI	5	40	\$6.28

Brass Compression Elbow Adapters

Compression × MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" COMPRESSION					
907-27101601	3/8" OD Comp × 3/8" MIP, 1/Bag	BI	5	60	\$10.36
907-27101605	3/8" OD Comp × 3/8" MIP, 5/Bag	BI	5	20	\$41.20

Brass Compression Elbow Adapters

Ander-Lign With Brass Insert × MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" ANDER-LIGN COMPRESSION					
909-29021001	1/4" OD Ander-Lign × 1/4" MIP, 1/Bag	BI	5	40	\$7.91
909-30020201	1/4" OD Ander-Lign × 1/8" MIP, 1/Bag	BI	5	40	\$8.52
3/8" ANDER-LIGN COMPRESSION					
909-29101601	3/8" OD Ander-Lign × 3/8" MIP, 1/Bag	BI	5	60	\$11.28
909-30101001	3/8" OD Ander-Lign × 1/4" MIP, 1/Bag	BI	5	40	\$10.22
909-30102001	3/8" OD Ander-Lign × 1/2" MIP, 1/Bag	BI	5	40	\$19.99

Brass Compression Elbow Adapters (Cont)

Ander-Lign With Brass Insert × MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/2" ANDER-LIGN COMPRESSION					
909-29162001	1/2" OD Ander-Lign × 1/2" MIP, 1/Bag	Bl	5	20	\$12.83
909-30161601	1/2" OD Ander-Lign × 3/8" MIP, 1/Bag	Bl	5	40	\$14.17
5/8" ANDER-LIGN COMPRESSION					
909-30201601	5/8" OD Ander-Lign × 3/8" MIP, 1/Bag	Bl	5	20	\$18.35
909-30202001	5/8" OD Ander-Lign × 1/2" MIP, 1/Bag	Bl	5	40	\$18.49

Brass Compression Elbow Adapters

Compression × FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" COMPRESSION					
907-32102010	3/8" OD Comp x 1/2" FIP, 10/Bag	B	1	10	\$112.15

Brass Compression Elbow Adapters

Ander-Lign Less Insert × FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
909-32102001	3/8" OD Ander-Lign × 1/2" FIP, 1/Bag	Bl	5	60	\$14.89
909-32202001	5/8" OD Ander-Lign × 1/2" FIP, 1/Bag	Bl	5	60	\$26.70



909-32102001

Ferrules

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRASS COMPRESSION					
907-010103	3/16" OD Comp, 3/Bag	Bl	5	60	\$2.58
907-010203	1/4" OD Comp, 3/Bag	Bl	10	120	\$2.52
907-010503	5/16" OD Comp, 3/Bag	Bl	5	20	\$2.84
907-011003	3/8" OD Comp, 3/Bag	Bl	10	120	\$2.61
907-011603	1/2" OD Comp, 3/Bag	Bl	5	60	\$2.89
907-012003	5/8" OD Comp, 3/Bag	Bl	5	60	\$3.81
907-012503	3/4" OD Comp, 3/Bag	Bl	5	60	\$8.77
POLY COMPRESSION WITH BRASS INSERT					
907-050202	1/4" OD Comp, 2/Bag	Bl	10	120	\$5.26
907-050502	5/16" OD Comp, 2/Bag	Bl	5	60	\$7.06
907-051002	3/8" OD Comp, 2/Bag	Bl	5	60	\$4.11



907-010003



907-050202

Supply

Drainage

Support

Specialties

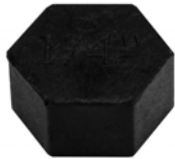
Appendix



907-020203



907-490201



688-C0B

Ferrules (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
POLY COMPRESSION LESS INSERT					
907-020203	1/4" OD Comp, 3/Bag	BI	10	120	\$1.73
907-020210	1/4" OD Comp, 10/Bg	BI	1	480	\$5.79
907-020225	1/4" OD Comp, 25/Bag	BI	1	60	\$7.02
907-021000	3/8" OD Comp, 100/Bx	BI	1	50	\$23.17
907-021003	3/8" OD Comp, 3/Bag	BI	10	120	\$2.49
907-021025	3/8" OD Comp, 25/Bag	BI	5	60	\$11.89
907-022010	5/8" OD Comp, 10/Bg	BI	1	150	\$7.20

Caps

· Brass compression caps require a brass compression ferrule to create a seal

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRASS CAPS					
907-490201	1/4" OD Comp, 1/Bag	BI	5	60	\$2.51
907-490501	5/16" OD Comp, 1/Bag	BI	5	60	\$2.93
907-491001	3/8" OD Comp, 1/Bag	BI	5	60	\$1.73
907-491010	3/8" OD Comp, 10/Bag	BI	5	60	\$17.52
907-491601	1/2" OD Comp, 1/Bag	BI	5	40	\$2.10
907-492001	5/8" OD Comp, 1/Bag	BI	5	40	\$2.29
NYLON CAPS					
688-C0B	1/4" Nylon Comp. Thread Cap, 10/Bag	BI	1	10	\$9.81
688-C1B	3/8" Nylon Comp. Thread Cap, 25/Bag	BI	1	4	\$13.23

Nuts & Inserts

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
BRASS COMPRESSION NUTS					
907-080203	1/4" OD Comp, 3/Bag	Bl	10	120	\$4.46
907-080503	5/16" OD Comp, 3/Bag	Bl	5	60	\$5.86
907-081000	3/8" OD Comp, 100/Bag	Bl	1	5	\$123.50
907-081003	3/8" OD Comp, 3/Bag	Bl	10	120	\$5.56
907-082003	5/8" OD Comp, 3/Bag	Bl	5	40	\$10.34
907-082025	5/8" OD Comp, 25/Bag	Bl	5	30	\$76.05
CHROME-PLATED BRASS COMPRESSION NUTS/FERRULES					
908-061002	3/8" OD Comp, 2/Bag	Bl	5	60	\$5.45
ANDER-LIGN BRASS INSERTS					
909-030200	1/4" OD Ander-Lign, 100/Box	Bl	1	50	\$28.60
909-030203	1/4" OD Ander-Lign, 3/Bag	Bl	5	60	\$3.62
909-031000	3/8" OD Ander-Lign, 100/Bag	Bl	1	10	\$42.19
909-031003	3/8" OD Ander-Lign, 3/Bag	Bl	5	60	\$4.48
909-031603	1/2" OD Ander-Lign, 3/Bag	Bl	5	60	\$3.42
909-032003	5/8" OD Ander-Lign, 3/Bag	Bl	5	60	\$4.06
909-032010	5/8" OD Ander-Lign, 10/Bag	Bl	1	10	\$9.40
ANDER-LIGN BRASS NUTS/INSERTS					
909-070201	1/4" OD Comp, 1/Bag	Bl	10	120	\$3.48
909-070501	5/16" OD Comp, 1/Bag	Bl	5	60	\$4.92
909-071001	3/8" OD Comp, 1/Bag	Bl	10	120	\$4.08
909-071601	1/2" OD Comp, 1/Bag	Bl	5	20	\$6.21
909-072001	5/8" OD Comp, 1/Bag	Bl	5	40	\$10.11
909-073001	7/8" OD Comp, 1/Bag	Bl	5	60	\$13.32

Pilot Line Breakaway Compression Nut

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
907-L990201	1/4" OD Comp Breakaway Nut, 1/Bag	Bl	10	120	\$4.34



907-080003



908-061002



909-030200



909-070201



907-L990201

Supply

Drainage

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Specialties

Appendix

Nylon Compression Fittings

Couplings

Reducing Couplings

Tees

Elbows

Straight Adapters

Elbow Adapters



Nylon Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
908-12020201	1/4" OD Comp	BI	5	60	\$9.69
908-12101001	3/8" OD Comp	BI	5	60	\$13.06
908-12161601	1/2" OD Comp	BI	5	60	\$36.65



908-12020201

Nylon Reducing Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
908-13100201	3/8" x 1/4" OD Comp	BI	5	60	\$10.92
908-13161001	1/2" x 3/8" OD Comp	BI	5	60	\$13.62



908-13100201

Nylon Tees

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
908-2002020201	1/4" x 1/4" x 1/4" OD Comp	BI	5	60	\$14.33
908-2010101001	3/8" x 3/8" x 3/8" OD Comp	BI	5	60	\$22.39
908-2210101001	1/4" x 1/4" OD Comp x 1/4" MIP	BI	5	60	\$15.03



908-2002020201

Nylon Elbows

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
908-25020201	1/4" OD Comp	BI	5	60	\$11.61
908-25101001	3/8" OD Comp	BI	5	60	\$14.33



908-25020201

Nylon Straight Adapters

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
908-40020201	1/4" OD Comp x 1/8" MIP	BI	5	60	\$7.50
908-40021001	1/4" OD Comp x 1/4" MIP	BI	5	60	\$6.79
908-40021601	1/4" OD Comp x 3/8" MIP	BI	5	60	\$8.19
908-40100201	3/8" OD Comp x 1/8" MIP	BI	5	60	\$8.24
908-40101001	3/8" OD Comp x 1/4" MIP	BI	5	60	\$8.29
908-40101601	3/8" OD Comp x 3/8" MIP	BI	5	60	\$8.80
908-40161601	1/2" OD Comp x 3/8" MIP	BI	5	60	\$10.25



908-40020201

Nylon Elbow Adapters

MIP



908-27020201

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
908-27020201	1/4" OD Comp × 1/8" MIP	BI	5	60	\$12.97
908-27021001	1/4" OD Comp × 1/4" MIP	BI	5	60	\$12.83
908-27021601	1/4" OD Comp × 3/8" MIP	BI	5	60	\$8.73
908-27101001	3/8" OD Comp × 1/4" MIP	BI	5	60	\$12.40

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Appendix

Brass Flare Fittings

Flare

Couplings

Reducing
Couplings

Swivel Unions

Tees, Elbows

Straight
Adapters

Elbow Adapters

Caps, Nuts

Plugs

Fine-Thread Flare

Couplings

Tees

Straight Adapters

Elbow Adapters

Compression
Adapters

Caps, Nuts





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975-13161001
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975-46202001
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975-2020202001
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975-251001
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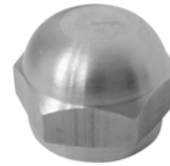
975-40021001
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975-442016
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975-31101601
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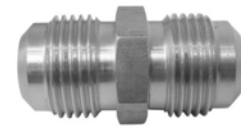
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Brass Flare Couplings

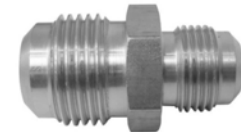
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
975-103001	7/8" OD Flare, 1/Bag	BI	2	24	\$59.96
975-120201	1/4" OD Flare, 1/Bag	BI	5	20	\$4.32
975-121001	3/8" OD Flare, 1/Bag	BI	5	60	\$5.59
975-121601	1/2" OD Flare, 1/Bag	BI	5	60	\$10.46
975-122001	5/8" OD Flare, 1/Bag	BI	5	20	\$12.85



975-103001

Brass Flare Reducing Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
975-13161001	1/2" x 3/8" OD Flare, 1/Bag	BI	5	60	\$7.73
975-13201001	5/8" x 3/8" OD Flare, 1/Bag	BI	5	60	\$16.57
975-13201601	5/8" x 1/2" OD Flare, 1/Bag	BI	5	60	\$10.41



975-13161001

Brass Flare Swivel Unions

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
975-46161601	1/2" OD Female Flare, 1/Bag	BI	5	40	\$13.82
975-46202001	5/8" OD Female Flare, 1/Bag	BI	5	60	\$19.29
975-L541001	3/8" OD Female Flare, 1/Bag	BI	5	60	\$11.47



975-46202001

Brass Flare Tees

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE					
975-200201	1/4" OD Flare, 1/Bag	BI	5	20	\$8.05
975-201001	3/8" OD Flare, 1/Bag	BI	5	60	\$10.53
975-201601	1/2" OD Flare, 1/Bag	BI	5	60	\$11.38
975-2020202001	5/8" OD Flare, 1/Bag	BI	5	20	\$19.53
REDUCING TEE					
975-2110100201	3/8" x 3/8" x 1/4" OD Flare, 1/Bag	BI	5	60	\$12.48
975-2116161001	1/2" x 1/2" x 3/8" OD Flare, 1/Bag	BI	5	60	\$13.97
975-2120201601	5/8" x 5/8" x 1/2" OD Flare, 1/Bag	BI	5	60	\$22.29



975-2020202001



975-2110100201

Supply

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Appendix



975-251001

Brass Flare Elbows

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
975-251001	3/8" OD Flare, 1/Bag	BI	5	40	\$8.20
975-251601	1/2" OD Flare, 1/Bag	BI	5	40	\$11.84



975-40021601

Brass Flare Straight Adapters

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" FLARE					
975-40021001	1/4" OD Flare × 1/4" MIP, 1/Bag	BI	5	40	\$4.09
975-41021601	1/4" OD Flare × 3/8" MIP, 1/Bag	BI	5	60	\$6.79
5/16" FLARE					
975-40050201	5/16" OD Flare × 1/4" MIP, 1/Bag	BI	5	60	\$4.32
3/8" FLARE					
975-40100001	3/8" OD Flare × 1/8" MIP, 1/Bag	BI	5	60	\$11.50
975-40101601	3/8" OD Flare × 3/8" MIP, 1/Bag	BI	5	60	\$5.63
975-40101605	3/8" OD Flare × 1/2" MIP, 5/Bag	BI	5	60	\$45.22
975-41101001	3/8" OD Flare × 1/4" MIP, 1/Bag	BI	5	40	\$4.75
975-41102001	3/8" OD Flare × 1/2" MIP, 1/Bag	BI	10	120	\$7.22
1/2" FLARE					
975-40162001	1/2" OD Flare × 1/2" MIP, 1/Bag	BI	5	60	\$7.73
975-40162501	1/2" OD Flare × 3/4" MIP, 1/Bag	BI	5	60	\$11.28
975-41161601	1/2" OD Flare × 3/8" MIP, 1/Bag	BI	5	60	\$6.83
5/8" FLARE					
975-41202001	5/8" OD Flare × 1/2" MIP, 1/Bag	BI	5	60	\$10.30
975-41203001	5/8" OD Flare × 3/4" MIP, 1/Bag	BI	5	20	\$10.46
3/4" FLARE					
975-40252501	3/4" OD Flare × 3/4" MIP, 1/Bag	BI	5	60	\$18.67



975-442016

Brass Flare Straight Adapters

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" FLARE					
975-44101601	3/8" OD Flare × 3/8" FIP, 1/Bag	BI	5	60	\$6.79
975-44102501	3/8" OD Flare × 3/4" FIP, 1/Bag	BI	5	60	\$11.56
975-45101001	3/8" OD Flare × 1/4" FIP, 1/Bag	BI	5	20	\$5.51
975-45102001	3/8" OD Flare × 1/2" FIP, 1/Bag	BI	10	120	\$8.58
1/2" FLARE					
975-44161001	1/2" OD Flare × 3/8" FIP, 1/Bag	BI	5	40	\$6.30
975-44162001	1/2" OD Flare × 1/2" FIP, 1/Bag	BI	5	60	\$8.75
975-44162501	1/2" OD Flare × 3/4" FIP, 1/Bag	BI	5	60	\$11.73

Brass Flare Straight Adapters (Cont)

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
5/8" FLARE					
975-442016	5/8" OD Flare x 1/2" FIP, 5/Bag	Bl	5	15	\$120.02
975-44202501	5/8" OD Flare x 3/4" FIP, 1/Bag	Bl	5	20	\$11.19
975-45202001	5/8" OD Flare x 1/2" FIP, 1/Bag	Bl	5	40	\$9.78
3/4" FLARE					
975-44252501	3/4" OD Flare x 3/4" FIP, 1/Bag	Bl	5	60	\$32.96

Brass Flare Elbow Adapters

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" FLARE					
975-27020001	1/4" OD Flare x 1/8" MIP, 1/Bag	Bl	10	40	\$11.50
3/8" FLARE					
975-27100201	3/8" OD Flare x 1/4" MIP, 1/Bag	Bl	5	20	\$7.91
975-27101601	3/8" OD Flare x 3/8" MIP, 1/Bag	Bl	5	60	\$7.76
975-28102001	3/8" OD Flare x 1/2" MIP, 1/Bag	Bl	5	60	\$8.93
1/2" FLARE					
975-27161001	1/2" OD Flare x 3/8" MIP, 1/Bag	Bl	5	40	\$12.85
975-27162001	1/2" OD Flare x 1/2" MIP, 1/Bag	Bl	5	40	\$13.53
5/8" FLARE					
975-27201601	5/8" OD Flare x 1/2" MIP, 1/Bag	Bl	5	20	\$28.73



975-27101010

Brass Flare Elbow Adapters

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" FLARE					
975-31101001	3/8" OD Flare x 3/8" FIP, 1/Bag	Bl	5	20	\$8.66
975-31101601	3/8" OD Flare x 1/2" FIP, 1/Bag	Bl	5	60	\$8.66
1/2" FLARE					
975-31161001	1/2" OD Flare x 3/8" FIP, 1/Bag	Bl	5	60	\$11.73
5/8" FLARE					
975-31201601	5/8" OD Flare x 1/2" FIP, 1/Bag	Bl	5	60	\$23.10



975-31101601

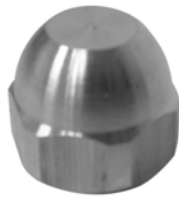
Supply

Drainage

Support

Specialties

Appendix



975-490201

Brass Flare Caps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
975-490201	1/4" OD Flare, 1/Bag	BI	5	60	\$2.59
975-490501	5/16" OD Flare, 1/Bag	BI	5	60	\$6.42
975-491001	3/8" OD Flare, 1/Bag	BI	5	60	\$3.83
975-491601	1/2" OD Flare, 1/Bag	BI	5	60	\$5.29
975-492001	5/8" OD Flare, 1/Bag	BI	5	40	\$9.26



975-080501

Brass Flare Nuts

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SHORT ROD NUTS					
975-080201	1/4" OD Flare, 1/Bag	BI	5	60	\$2.75
975-080501	5/16" OD Flare, 1/Bag	BI	5	60	\$3.81
975-081001	3/8" OD Flare, 1/Bag	BI	10	120	\$3.11
975-081010	3/8" OD Flare, 10/Bag	BI	5	60	\$30.38
975-081601	1/2" OD Flare, 1/Bag	BI	5	60	\$4.13
975-082001	5/8" OD Flare, 1/Bag	BI	5	60	\$5.70
LONG ROD NUTS					
975-101001	3/8" OD Flare, 1/Bag	BI	10	120	\$6.83
975-101601	1/2" OD Flare, 1/Bag	BI	10	120	\$10.89
975-102001	5/8" OD Flare, 1/Bag	BI	10	120	\$17.89
SHORT FORGED NUTS					
975-091001	3/8" OD Flare, 1/Bag	BI	5	60	\$4.78
975-091601	1/2" OD Flare, 1/Bag	BI	5	60	\$6.26
975-092001	5/8" OD Flare, 1/Bag	BI	5	60	\$9.28



975-101001



975-091601

Brass Flare Plugs



975-510205

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
975-510205	1/4" OD Flare, 1/Bag	BI	5	20	\$15.32
975-511005	3/8" OD Flare, 1/Bag	BI	5	60	\$7.01
975-511605	1/2" OD Flare, 1/Bag	BI	5	40	\$9.18
975-512005	5/8" OD Flare, 1/Bag	BI	5	20	\$16.25

Brass Fine Thread Flare Compression Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
978-47021001	3/8" Female Fine Thread Flare × 1/4" OD Comp, 1/Bag	Bl	5	40	\$8.31
978-47101001	3/8" Female Fine Thread Flare × 3/8" OD Comp, 1/Bag	Bl	5	60	\$11.50



978-47021001

Supply

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Gas Range Fittings



958-48322001

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FLARE X FLARE ADAPTER					
958-44322001	5/8" OD Female Flare × 15/16" OD Male Flare, 100/Box	B	1	1	\$1,355.15

Supply

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Appendix

Bar Stock & Forged Fittings

Couplings, Reducing Couplings

Unions, Tees, Elbows

Straight Adapters

Caps, Hex Bushings

Face Bushings, Hex Nipples

Reducing Hex Nipples

Ball Valves, Locknuts

Plugs



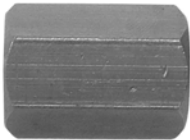
Supply

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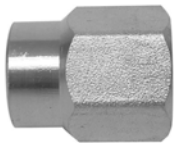
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930-120201

Bar-Stock Couplings

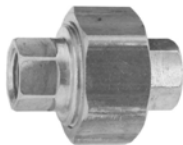
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-120201	1/8" FIP, 1/Bag	BI	5	60	\$2.95
930-121001	1/4" FIP, 1/Bag	BI	5	60	\$3.48
930-121601	3/8" FIP, 1/Bag	BI	5	60	\$5.28
930-122001	1/2" FIP, 1/Bag	BI	5	60	\$8.13
930-122010	1/2" FIP, 10/Bag	BI	1	30	\$61.14
930-123001	3/4" FIP, 1/Bag	BI	5	60	\$9.12



930-13100201

Bar-Stock Reduced Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-13100201	1/4" FIP × 1/8" FIP, 1/Bag	BI	5	60	\$4.46
930-13160201	3/8" FIP × 1/8" FIP, 1/Bag	BI	5	20	\$7.52
930-13161001	3/8" FIP × 1/4" FIP, 1/Bag	BI	5	60	\$5.84
930-13200201	1/2" FIP × 1/8" FIP, 1/Bag	BI	5	20	\$19.29
930-13201001	1/2" FIP × 1/4" FIP, 1/Bag	BI	5	60	\$8.58
930-13201601	1/2" FIP × 3/8" FIP, 1/Bag	BI	5	60	\$7.69
930-13302001	3/4" FIP × 1/2" FIP, 1/Bag	BI	5	60	\$14.68



930-540201

Bar-Stock Union Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-543001	3/4" FIP × 3/4" FIP, 1/Bag	BI	5	60	\$59.52



930-200201

Bar-Stock Tees

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE					
930-200201	1/8" FIP, 1/Bag	BI	5	20	\$6.62
930-201001	1/4" FIP, 1/Bag	BI	5	60	\$7.25
930-201601	3/8" FIP, 1/Bag	BI	5	60	\$12.26
930-202001	1/2" FIP, 1/Bag	BI	5	60	\$18.49
930-203001	3/4" FIP, 1/Bag	BI	5	60	\$31.58
REDUCING TEE					
930-21161001	3/8" FIP × 3/8" FIP × 1/4" FIP, 1/Bag	BI	5	60	\$27.21

Bar-Stock Elbows

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
90°					
930-250201	1/8" FIP, 1/Bag	Bl	5	20	\$5.08
930-251001	1/4" FIP, 1/Bag	Bl	5	60	\$7.75
930-251601	3/8" FIP, 1/Bag	Bl	5	40	\$10.13
930-252001	1/2" FIP, 1/Bag (Forged Fitting)	Bl	5	60	\$14.54
930-253001	3/4" FIP, 1/Bag (Forged Fitting)	Bl	5	40	\$30.08
930-257001	2" FIP, 1/Bag	Bl	2	24	\$135.65



930-250201

Bar-Stock Street Elbows

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
90° STREET					
930-270201	1/8" MIP × 1/8" FIP, 1/Bag	Bl	5	60	\$3.71
930-270210	1/8" MIP × 1/8" FIP, 10/Bag	Bl	1	80	\$34.94
930-271001	1/4" MIP × 1/4" FIP, 1/Bag	Bl	5	60	\$6.03
930-271010	1/4" MIP × 1/4" FIP, 10/Bag	Bl	1	50	\$49.83
930-271601	3/8" MIP × 3/8" FIP, 1/Bag	Bl	5	60	\$9.00
930-272001	1/2" MIP × 1/2" FIP, 1/Bag (Forged Fitting)	Bl	5	60	\$18.88
930-273001	3/4" MIP × 3/4" FIP, 1/Bag (Forged Fitting)	Bl	5	60	\$25.66
45° STREET					
930-380201	1/8" MIP × 1/8" FIP, 1/Bag	Bl	5	60	\$16.62
930-381005	1/4" MIP × 1/4" FIP, 1/Bag	Bl	5	60	\$32.71



930-270201

Bar-Stock Straight Adapters

MIP × FIP

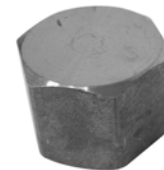
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-56100201	1/4" FIP × 1/8" MIP, 1/Bag	Bl	5	60	\$4.04
930-56161001	3/8" FIP × 1/4" MIP, 1/Bag	Bl	5	60	\$6.14



930-56100201

Bar-Stock Caps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-490201	1/8" FIP, 1/Bag	Bl	5	40	\$3.05
930-491001	1/4" FIP, 1/Bag	Bl	5	60	\$2.88
930-491601	3/8" FIP, 1/Bag	Bl	5	60	\$4.34
930-491610	3/8" FIP, 10/Bag	Bl	1	60	\$37.62
930-492001	1/2" FIP, 1/Bag	Bl	5	60	\$5.86
930-492010	1/2" FIP, 10/Bag	Bl	1	10	\$55.00
930-493001	3/4" FIP, 1/Bag	Bl	5	20	\$12.58
930-493010	3/4" FIP, 10/Bag	Bl	1	25	\$125.93



930-490210

Bar-Stock Hex Bushings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-15100201	1/4" MIP x 1/8" FIP, 1/Bag	BI	5	60	\$3.14
930-15100210	1/4" MIP x 1/8" FIP, 10/Bag	BI	1	150	\$22.30
930-15160201	3/8" MIP x 1/8" FIP, 1/Bag	BI	5	40	\$3.90
930-15161001	3/8" MIP x 1/4" FIP, 1/Bag	BI	5	60	\$3.90
930-15161010	3/8" MIP x 1/4" FIP, 10/Bag	BI	1	100	\$29.63
930-15200201	1/2" MIP x 1/8" FIP, 1/Bag	BI	5	60	\$6.41
930-15201001	1/2" MIP x 1/4" FIP, 1/Bag	BI	5	60	\$5.51
930-15201601	1/2" MIP x 3/8" FIP, 1/Bag	BI	5	60	\$4.64
930-15201610	1/2" MIP x 3/8" FIP, 10/Bag	BI	1	60	\$42.28
930-15301001	3/4" MIP x 1/4" FIP, 1/Bag	BI	5	60	\$13.87
930-15301601	3/4" MIP x 3/8" FIP, 1/Bag	BI	5	60	\$8.40
930-15302001	3/4" MIP x 1/2" FIP, 1/Bag	BI	5	60	\$8.61
930-15403001	1" MIP x 3/4" FIP, 1/Bag	BI	2	24	\$16.53

Bar-Stock Face Bushings



930-16161001

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-16161001	3/8" MIP x 1/4" FIP, 1/Bag	BI	5	60	\$6.37
930-16302001	3/4" MIP x 1/2" FIP, 1/Bag	BI	5	60	\$7.85

Bar-Stock Hex Nipples



930-610201

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-610201	1/8" MIP x 1/8" MIP, 1/Bag	BI	5	60	\$3.81
930-611001	1/4" MIP x 1/4" MIP, 1/Bag	BI	5	60	\$3.93
930-611601	3/8" MIP x 3/8" MIP, 1/Bag	BI	5	60	\$4.59
930-611610	3/8" MIP x 3/8" MIP, 10/Bag	BI	1	60	\$39.61
930-612001	1/2" MIP x 1/2" MIP, 1/Bag	BI	5	60	\$6.23
930-613001	3/4" MIP x 3/4" MIP, 1/Bag	BI	5	60	\$11.22

Reducing Hex Nipples



930-62201001

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-62201001	1/2" MIP x 1/4" MIP, 1/Bag	BI	5	60	\$8.12
930-62201601	1/2" MIP x 3/8" MIP, 1/Bag	BI	5	60	\$8.88
930-62302001	3/4" MIP x 1/2" MIP, 1/Bag	BI	5	60	\$10.04

Bar-Stock Ball Valves

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
996-L100201	1/8" FIP x 1/8" FIP, Leaded, 1/Bag	Bl	5	60	\$79.63
996-L101001	1/4" FIP x 1/4" FIP, Leaded 1/Bag	Bl	5	60	\$80.21



996-L101001

Bar-Stock Locknuts

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
930-641001	1/4" FIP, 1/Bag	Bl	5	60	\$3.71
930-642001	1/2" FIP, 1/Bag	Bl	5	20	\$6.12
930-643001	3/4" FIP, 1/Bag	Bl	5	60	\$15.86



930-641001

Bar-Stock Plugs

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SQUARE-HEAD					
930-500201	1/8" MIP, 1/Bag	Bl	5	60	\$2.66
930-501001	1/4" MIP, 1/Bag	Bl	5	60	\$3.18
930-501010	1/4" MIP, 10/Bag	Bl	1	150	\$19.97
930-501601	3/8" MIP, 1/Bag	Bl	5	60	\$3.69
930-502001	1/2" MIP, 1/Bag	Bl	5	60	\$5.31
930-502010	1/2" MIP, 10/Bag	Bl	1	45	\$48.77
930-503001	3/4" MIP, 1/Bag	Bl	5	60	\$8.12
930-504001	1" MIP, 1/Bag	Bl	2	24	\$17.06
930-506001	1-1/2" MIP, 1/Bag	Bl	2	24	\$42.54
HEX-HEAD					
930-510201	1/8" MIP, 1/Bag	Bl	5	60	\$4.46
930-511001	1/4" MIP, 1/Bag	Bl	5	60	\$3.63
930-511601	3/8" MIP, 1/Bag	Bl	5	60	\$4.45
930-512001	1/2" MIP, 1/Bag	Bl	5	60	\$7.76
930-513001	3/4" MIP, 1/Bag	Bl	5	60	\$12.35
ALLEN-HEAD PLUGS					
930-521001	1/4" MIP, 1/Bag	Bl	5	60	\$3.14
930-522001	1/2" MIP, 1/Bag	Bl	5	60	\$6.00
SLOTTED					
930-530201	1/8" MIP, 1/Bag	Bl	5	40	\$8.50



930-501001



930-512001



930-521001



930-530201

Cast Brass Fittings

Couplings, Reducing Couplings

Union Adapters

Tees, Elbows

Straight Adapters

Caps, Hex Bushings

Hex Nipples

Locknuts

Plugs



Cast Red Brass Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
931-122001	1/2" FIP, 1/Bag	Bl	5	60	\$13.36
931-123001	3/4" FIP, 1/Bag	Bl	5	60	\$22.76
931-124001	1" FIP, 1/Bag	Bl	2	24	\$29.26
931-126001	1-1/2" FIP, 1/Bag	Bl	2	24	\$67.60
931-127001	2" FIP, 1/Bag	Bl	2	24	\$116.37



931-122001

Cast Red Brass Reducing Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
931-13100201	1/4" FIP x 1/8" FIP, 1/Bag	Bl	5	60	\$16.06
931-13160201	3/8" FIP x 1/8" FIP, 1/Bag	Bl	5	20	\$14.59
931-13161001	3/8" FIP x 1/4" FIP, 1/Bag	Bl	5	60	\$10.23
931-13200201	1/2" FIP x 1/8" FIP, 1/Bag	Bl	5	60	\$12.35
931-13403001	1" FIP x 3/4" FIP, 1/Bag	Bl	2	24	\$32.41
931-13503001	1-1/4" FIP x 3/4" FIP, 1/Bag	Bl	2	24	\$51.51
931-13604001	1-1/2" FIP x 1" FIP, 1/Bag	Bl	2	24	\$58.78
931-13705001	2" FIP x 1-1/4" FIP, 1/Bag	Bl	2	24	\$90.55
931-13706001	2" FIP x 1-1/2" FIP, 1/Bag	Bl	2	24	\$99.61



931-13100201

Cast Red Brass Union Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
931-542001	1/2" FIP, 1/Bag	Bl	5	60	\$46.71
931-544001	1" FIP, 1/Bag	Bl	2	24	\$79.17
931-545001	1-1/4" FIP, 1/Bag	Bl	2	10	\$100.36
931-546001	1-1/2" FIP, 1/Bag	Bl	2	12	\$156.37
931-547001	2" FIP, 1/Bag	Bl	2	12	\$230.21



931-541601

Cast Red Brass Tees

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
931-181601	3/8" FIP, 1/Bag	Bl	5	60	\$15.70
931-200201	1/8" FIP, 1/Bag	Bl	5	20	\$19.09
931-202001	1/2" FIP, 1/Bag	Bl	5	60	\$19.18
931-203001	3/4" FIP, 1/Bag	Bl	5	60	\$32.17
931-204001	1" FIP, 1/Bag	Bl	2	24	\$53.59



931-207001

Supply

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Appendix



931-252001



931-370201



931-272001



931-382001



931-562001

Cast Red Brass Elbows

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
90°					
931-250201	1/8" FIP, 1/Bag	BI	5	20	\$14.29
931-251001	1/4" FIP, 1/Bag	BI	5	60	\$9.72
931-251601	3/8" FIP, 1/Bag	BI	5	40	\$14.26
931-252001	1/2" FIP, 1/Bag	BI	5	60	\$20.12
931-253001	3/4" FIP, 1/Bag	BI	5	60	\$27.49
931-254001	1" FIP, 1/Bag	BI	2	24	\$38.11
931-25500	1-1/4" FIP, 1/Bag	BI	2	24	\$68.06
931-256001	1-1/2" FIP, 1/Bag	BI	2	12	\$100.26
45°					
931-371601	3/8" FIP, 1/Bag	BI	5	60	\$29.10
931-372001	1/2" FIP, 1/Bag	BI	5	60	\$17.08
931-373001	3/4" FIP, 1/Bag	BI	5	60	\$25.64

Cast Red Brass Street Elbows

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
90° STREET					
931-270201	1/8" MIP × 1/8" FIP, 1/Bag	BI	5	60	\$18.79
931-272001	1/2" MIP × 1/2" FIP, 1/Bag	BI	5	60	\$19.46
931-274001	1" MIP × 1" FIP, 1/Bag	BI	2	24	\$40.80
931-275001	1-1/4" MIP × 1-1/4" FIP, 1/Bag	BI	2	24	\$79.65
931-277001	2" MIP × 2" FIP, 1/Bag	BI	2	24	\$242.16
45° STREET					
931-382001	1/2" MIP × 1/2" FIP, 1/Bag	BI	5	60	\$16.75
931-383001	3/4" MIP × 3/4" FIP, 1/Bag	BI	5	60	\$24.70

Cast Red Brass Straight Adapters

MIP × FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
931-56100201	1/4" FIP × 1/8" MIP, 1/Bag	BI	5	60	\$25.48
931-56161001	3/8" FIP × 1/4" MIP, 1/Bag	BI	5	60	\$25.96

Cast Red Brass Caps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
931-490201	1/8" FIP, 1/Bag	BI	5	40	\$10.20
931-491001	1/4" FIP, 1/Bag	BI	5	60	\$15.74
931-491601	3/8" FIP, 1/Bag	BI	5	60	\$10.94
931-493001	3/4" FIP, 1/Bag	BI	5	60	\$15.86
931-494001	1" FIP, 1/Bag	BI	2	24	\$33.10
931-497001	2" FIP, 1/Bag	BI	2	24	\$95.37



931-491601

Cast Red Brass Hex Bushings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
931-15302001	3/4" MIP x 1/2" FIP, 1/Bag	BI	5	60	\$10.60
931-15503001	1-1/4" MIP x 3/4" FIP, 1/Bag	BI	2	24	\$33.31
931-15605001	1-1/2" MIP x 1-1/4" FIP, 1/Bag	BI	2	24	\$35.91
931-15705001	2" MIP x 1-1/4" FIP, 1/Bag	BI	2	16	\$61.56



931-15200201

Cast Red Brass Hex Nipples

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
931-610201	1/8" MIP, 1/Bag	BI	5	60	\$12.62
931-611001	1/4" MIP, 1/Bag	BI	5	60	\$19.71



931-613001

Cast Red Brass Locknuts

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
931-640201	1/8" FIP, 1/Bag	BI	5	60	\$5.89
931-641001	1/4" FIP, 1/Bag	BI	5	60	\$5.95
931-641601	3/8" FIP, 1/Bag	BI	5	60	\$6.21



931-641001

Cast Red Brass Plugs

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SQUARE-HEAD					
931-501010	1/4" MIP, 1/Bag	BI	5	60	\$7.98
931-503001	3/4" MIP, 1/Bag	BI	5	60	\$13.78
931-504001	1" MIP, 1/Bag	BI	5	20	\$16.96
931-507001	2" MIP, 1/Bag	BI	2	24	\$55.03



931-502001

Cast Red Brass Plugs (Cont)



931-511001

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
HEX-HEAD					
931-510201	1/8" MIP, 1/Bag	BI	5	60	\$6.63
931-511001	1/4" MIP, 1/Bag	BI	5	60	\$3.71
931-513001	3/4" MIP, 1/Bag	BI	5	60	\$28.13

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Nylon Thread Fittings

Couplings

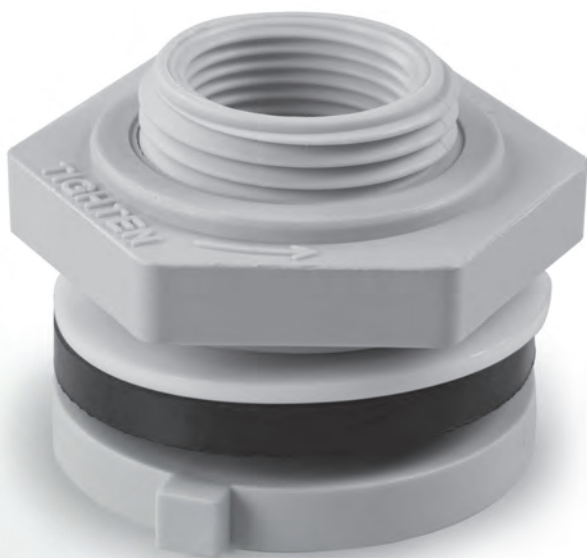
Bulkhead Union Adapters

Barrel Valve Kits

Elbows

Hex Bushings

Hex Nipples





Nylon Thread Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
933-122001	1/2" FIP, 1/Bag	BI	5	60	\$11.24



933-122001

Thread Bulkhead Union Adapters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
NYLON					
933-822001	1/2" FIP W/ Neoprene Washer, 1/Bag	BI	5	60	\$50.71
933-823001	3/4" FIP W/ Neoprene Washer, 1/Bag	BI	5	60	\$26.64
933-843001	3/4" FIP W/ EPDM Washer, 1/Bag	BI	5	60	\$43.60
933-845001	1-1/4" FIP W/ EPDM Washer, 1/Bag	BI	1	2	\$55.55
POLYPROPYLENE					
933-8320P01	1/2" FIP W/ Buna Washer, 1/Bag	BI	5	60	\$44.24
933-8330P01	3/4" FIP W/ Buna Washer, 1/Bag	BI	5	60	\$43.18
933-8420P01	1/2" FIP W/ EPDM Washer, 1/Bag	BI	5	60	\$44.87
933-8430P01	3/4" FIP W/ EPDM Washer, 1/Bag	BI	5	60	\$48.12
933-8450P01	1-1/4" FIP W/ EPDM Washer, 1/Bag	BI	2	24	\$50.64
933-8460P01	1-1/2" FIP W/ EPDM Washer, 1/Bag	BI	2	24	\$152.82
933-8470P01	2" FIP W/ EPDM Washer, 1/Bag	BI	2	24	\$75.64



933-822001

Barrel Valve Kits

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
933-852001	1/2" FIP W/ Neoprene Washer, 1/Bag	BI	1	5	\$33.05
933-853001	3/4" FIP W/ Neoprene Washer, 1/Bag	BI	1	5	\$33.19



933-853001

Nylon Thread Elbows

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
933-252001	1/2" FIP, 1/Bag	BI	5	60	\$12.03
933-253001	3/4" FIP, 1/Bag	BI	5	60	\$13.57



933-253001

Nylon Thread Hex Bushings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
933-15201001	1/2" MIP x 1/4" FIP, 1/Bag	BI	5	60	\$4.50
933-15302001	3/4" MIP x 1/2" FIP, 1/Bag	BI	5	60	\$4.69



933-15161001

Nylon Thread Hex Nipples

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
933-611601	3/8" MIP, 1/Bag	BI	5	60	\$2.70
933-612001	1/2" MIP, 1/Bag	BI	5	60	\$3.07



933-611001

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Pipe Nipples

Yellow Brass

Chrome-Plated

Red Brass





Pipe Nipples - Yellow Brass

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/8" MIP					
934-02001	Close, 1/Bag	Bl	5	60	\$5.58
934-021.501	1-1/2" Long, 1/Bag	Bl	5	60	\$3.95
934-02201	2" Long, 1/Bag	Bl	5	40	\$4.31
934-02401	4" Long, 1/Bag	Bl	5	20	\$9.39
1/4" MIP					
934-10001	Close, 1/Bag	Bl	5	60	\$4.80
934-101.501	1-1/2" Long, 1/Bag	Bl	5	60	\$4.69
934-102.501	2-1/2" Long, 1/Bag	Bl	5	60	\$7.31
934-10201	2" Long, 1/Bag	Bl	5	60	\$5.84
934-10301	3" Long, 1/Bag	Bl	5	60	\$7.41
934-10401	4" Long, 1/Bag	Bl	5	60	\$11.26
934-10501	5" Long, 1/Bag	Bl	5	40	\$17.59
3/8" MIP					
934-16001	Close, 1/Bag	Bl	5	60	\$4.73
934-161.501	1-1/2" Long, 1/Bag	Bl	5	60	\$6.07
934-162.501	2-1/2" Long, 1/Bag	Bl	5	20	\$9.12
934-16201	2" Long, 1/Bag	Bl	5	40	\$7.59
934-16301	3" Long, 1/Bag	Bl	5	20	\$11.77
934-16401	4" Long, 1/Bag	Bl	5	20	\$19.16
934-16601	6" Long, 1/Bag	Bl	5	60	\$26.70
1/2" MIP					
934-20001	Close, 1/Bag	Bl	5	60	\$5.95
934-201.501	1-1/2" Long, 1/Bag	Bl	5	60	\$5.98
934-202.501	2-1/2" Long, 1/Bag	Bl	5	60	\$10.64
934-20201	2" Long, 1/Bag	Bl	5	60	\$8.91
934-20301	3" Long, 1/Bag	Bl	5	60	\$13.43
934-204.501	4-1/2" Long, 1/Bag	Bl	5	60	\$29.29
934-20401	4" Long, 1/Bag	Bl	5	60	\$25.39
934-205.501	5-1/2" Long, 1/Bag	Bl	5	60	\$31.92
934-20501	5" Long, 1/Bag	Bl	5	60	\$35.11
934-20601	6" Long, 1/Bag	Bl	5	60	\$39.65
3/4" MIP					
934-30001	Close, 1/Bag	Bl	5	60	\$8.01
934-301.501	1-1/2" Long, 1/Bag	Bl	5	60	\$14.96
934-302.501	2-1/2" Long, 1/Bag	Bl	5	60	\$26.93
934-30201	2" Long, 1/Bag	Bl	5	60	\$21.35
934-30301	3" Long, 1/Bag	Bl	5	60	\$35.11
934-30401	4" Long, 1/Bag	Bl	5	40	\$36.42
934-30501	5" Long, 1/Bag	Bl	5	60	\$46.11
934-30601	6" Long, 1/Bag	Bl	5	60	\$55.90
1" MIP					
934-40001	Close, 1/Bag	Bl	2	24	\$26.03
934-402.501	2-1/2" Long, 1/Bag	Bl	2	24	\$40.80
934-40201	2" Long, 1/Bag	Bl	2	24	\$35.11
934-40401	4" Long, 1/Bag	Bl	2	24	\$51.40



934-021.501



934-102.501



934-163.501



934-40201

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Pipe Nipples - Chrome-Plated Yellow Brass

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/8" MIP					
936-16201	2" Long, 1/Bag	BI	5	60	\$20.54
936-16301	3" Long, 1/Bag	BI	5	60	\$26.89
936-16401	4" Long, 1/Bag	BI	5	60	\$34.20
936-16501	5" Long, 1/Bag	BI	5	60	\$39.75
936-16601	6" Long, 1/Bag	BI	5	60	\$46.51
1/2" MIP					
936-20001	Close, 1/Bag	BI	5	60	\$21.12
936-201.501	1-1/2" Long, 1/Bag	BI	5	60	\$22.02
936-20201	2" Long, 1/Bag	BI	5	60	\$25.64
936-203.501	3-1/2" Long, 1/Bag	BI	5	60	\$40.18
936-20301	3" Long, 1/Bag	BI	5	60	\$35.36
936-20401	4" Long, 1/Bag	BI	5	60	\$36.28

Pipe Nipples - Red Brass

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/8" MIP					
935-02001	Close, 1/Bag	BI	5	60	\$6.90
935-022.501	2-1/2" Long, 1/Bag	BI	5	20	\$9.30
935-02301	3" Long, 1/Bag	BI	5	20	\$11.13
935-02401	4" Long, 1/Bag	BI	5	20	\$11.86
935-02501	5" Long, 1/Bag	BI	5	60	\$13.99
935-02601	6" Long, 1/Bag	BI	5	60	\$17.57
1/4" MIP					
935-10001	Close, 1/Bag	BI	5	60	\$7.87
935-102.501	2-1/2" Long, 1/Bag	BI	5	60	\$10.66
935-10201	2" Long, 1/Bag	BI	5	60	\$9.92
3/8" MIP					
935-161.501	1-1/2" Long, 1/Bag	BI	5	60	\$9.39
935-162.501	2-1/2" Long, 1/Bag	BI	5	20	\$13.00
935-16301	3" Long, 1/Bag	BI	5	20	\$14.33
935-16501	5" Long, 1/Bag	BI	5	60	\$21.76
935-16601	6" Long, 1/Bag	BI	5	60	\$26.11
1/2" MIP					
935-20001	Close, 1/Bag	BI	5	60	\$10.78
3/4" MIP					
935-30001	Close, 1/Bag	BI	5	60	\$14.47
935-30301	3" Long, 1/Bag	BI	5	60	\$25.90
1" MIP					
935-40201	2" Long, 1/Bag	BI	2	24	\$26.10
935-40301	3" Long, 1/Bag	BI	2	24	\$39.97
935-40601	6" Long, 1/Bag	BI	2	24	\$69.80
1-1/4" MIP					
935-50301	3" Long, 1/Bag	BI	2	24	\$51.49
2" MIP					
935-70401	4" Long, 1/Bag	BI	2	24	\$106.26

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936-16201



936-20201



935-201.501



935-40201



935-50401



935-70301

Polypro Push Fittings

Couplings

Elbows

Tees

Straight Adapters

Elbow Adapters

Valves



Polypro push fittings offer a fast, easy connection for copper, polyethylene, and PEX tubing in cold-water applications.

Note: Do Not expose polypro push fittings to volatile organic compounds (VOCs) or caustic chemicals. Do Not use with vinly tubing.

Polypropylene Push-Fit Couplings

· For cold-water applications only. Do Not use with vinyl tube.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
645QK0	1/4" OD PF, 1/Bag	BI	5	60	\$6.30
645QK1	3/8" OD PF, 1/Bag	BI	5	60	\$10.09
645QK2	1/2" OD PF, 1/Bag	BI	5	60	\$11.40
645QK9	5/16" OD PF, 1/Bag	BI	5	60	\$11.40
REDUCING					
645QK10	3/8 OD PF × 1/4" OD PF, 1/Bag	BI	5	60	\$10.09
645QK90	5/16" OD PF × 1/4" OD PF, 1/Bag	BI	5	60	\$11.40



645QK1

Polypropylene Push-Fit Elbows

· For cold-water applications only. Do Not use with vinyl tube.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
642QK0	1/4" OD PF, 1/Bag	BI	5	60	\$6.07
642QK1	3/8" PF, 1/Bag	BI	5	60	\$6.41



642QK1

Polypropylene Push-Fit Tees

· For cold-water applications only. Do Not use with vinyl tube.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
641QK000	1/4" OD PF, 1/Bag	BI	5	60	\$11.28
641QK111	3/8" OD PF, 1/Bag	BI	5	60	\$13.78
641QK222	1/2" OD PF, 1/Bag	BI	5	60	\$16.29



641QK222

Polypropylene Push-Fit Straight Adapters

· For cold-water applications only. Do Not use with vinyl tube.

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MIP					
646QK0	1/4" OD PF × 1/4 MIP, 1/Bag	BI	5	60	\$5.38
646QK01	3/8" OD PF × 1/4 MIP, 1/Bag	BI	5	60	\$5.61
646QK1	3/8" OD PF × 3/8" MIP, 1/Bag	BI	5	60	\$5.91
646QK10	1/4" OD PF × 3/8" MIP, 1/Bag	BI	5	60	\$5.91
646QK12	1/2" OD PF × 3/8" MIP, 1/Bag	BI	5	60	\$7.87
646QK2	1/2" OD PF × 1/2" MIP, 1/Bag	BI	5	60	\$7.87
646QK20	1/4" OD PF × 1/2" MIP, 1/Bag	BI	5	60	\$7.22
646QK21	3/8" OD PF × 1/2" MIP, 1/Bag	BI	5	60	\$7.22
646QK80	1/4" OD PF × 1/8" MIP, 1/Bag	BI	5	60	\$6.56
646QK81	3/8" OD PF × 1/8" MIP, 1/Bag	BI	5	60	\$9.86



646QK2

Polypropylene Push-Fit Straight Adapters (Cont)

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
FIP					
647QK0	1/4" OD PF × 1/4" FIP, 1/Bag	BI	5	60	\$9.23
647QK10	3/8" OD PF × 1/4" FIP, 1/Bag	BI	5	60	\$9.23

Polypropylene Push-Fit Elbow Adapters

MIP

· For cold-water applications only. Do Not use with vinyl tube.



632QK221M

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
632QK000M	1/4" OD PF × 1/4 MIP, 1/Bag	BI	5	60	\$8.49
632QK002M	1/4" OD PF × 1/2" MIP, 1/Bag	BI	5	60	\$8.98
632QK110M	3/8" OD PF × 1/4 MIP, 1/Bag	BI	5	60	\$9.97
632QK111M	3/8" OD PF × 3/8" MIP, 1/Bag	BI	5	60	\$12.46
632QK221M	1/2" OD PF × 3/8" MIP, 1/Bag	BI	5	60	\$12.46
632QK222M	1/2" OD PF × 1/2" MIP, 1/Bag	BI	5	60	\$12.46

Polypropylene Push-Fit Valves

· For cold-water applications only. Do Not use with vinyl tube.



637QK980M

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PF × PF					
637QK900	1/4" OD PF × 1/4" OD PF, 1/Bag	BI	5	60	\$24.95
637QK911	3/8" OD PF × 3/8" OD PF, 1/Bag	BI	5	60	\$26.34
PF × MIP					
637QK911M	3/8" OD PF × 3/8" MIP, 1/Bag	BI	5	60	\$24.69
637QK980M	1/4" OD PF × 1/4" MIP, 1/Bag	BI	5	60	\$23.36

Supply

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Brass Hose Barb Fittings

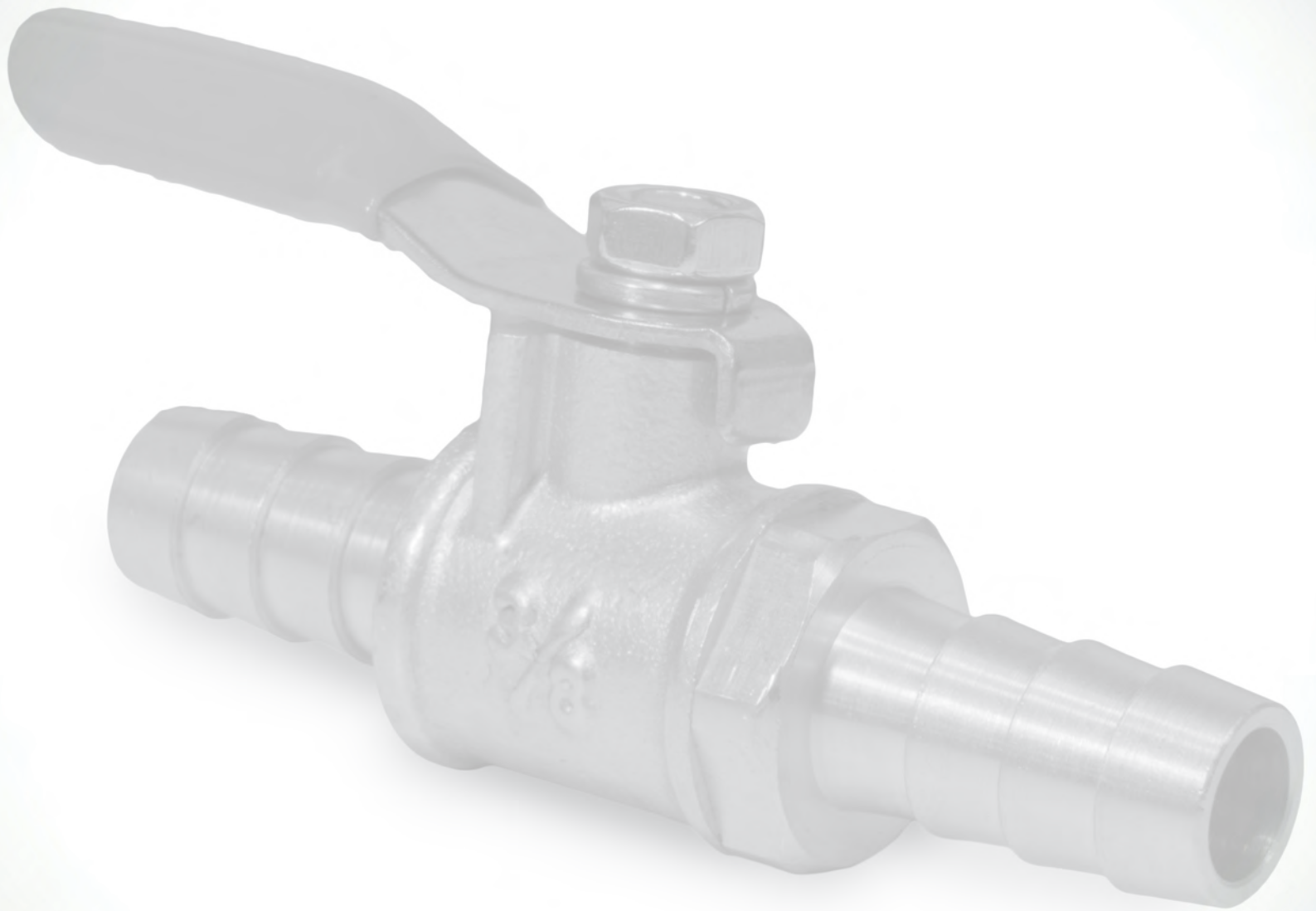
Couplings

Straight Adapters

Ferrules

Valves





Brass Hose Barb Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
903-120201	1/8" Barb, 1/Bag	Bl	5	60	\$3.51
903-120501	3/16" Barb, 1/Bag	Bl	5	60	\$4.08
903-121001	1/4" Barb, 1/Bag	Bl	5	60	\$3.62
903-121501	5/16" Barb, 1/Bag	Bl	5	60	\$3.95
903-121601	3/8" Barb, 1/Bag	Bl	5	60	\$4.13
903-122001	1/2" Barb, 1/Bag	Bl	5	60	\$4.69
903-122501	5/8" Barb, 1/Bag	Bl	5	40	\$7.82
903-123301	7/8" Barb, 1/Bag	Bl	5	60	\$13.46



903-122001

Brass Hose Barb Straight Adapters

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/8" BARB					
903-400201	1/8" Barb x 1/8" MIP, 1/Bag	Bl	5	60	\$3.30
903-41021001	1/8" Barb x 1/4" MIP, 1/Bag	Bl	5	60	\$9.07
3/16" BARB					
903-41050201	3/16" Barb x 1/8" MIP, 1/Bag	Bl	5	60	\$5.21
903-41051001	3/16" Barb x 1/4" MIP, 1/Bag	Bl	5	60	\$3.92
1/4" BARB					
903-401001	1/4" Barb x 1/4" MIP, 1/Bag	Bl	5	60	\$4.27
903-41100201	1/4" Barb x 1/8" MIP, 1/Bag	Bl	5	60	\$4.91
903-41101601	1/4" Barb x 3/8" MIP, 1/Bag	Bl	5	60	\$5.35
903-41102001	1/4" Barb x 1/2" MIP, 1/Bag	Bl	5	60	\$7.75
5/16" BARB					
903-41150201	5/16" Barb x 1/8" MIP, 1/Bag	Bl	5	60	\$4.11
903-41151001	5/16" Barb x 1/4" MIP, 1/Bag	Bl	5	60	\$5.29
903-41151601	5/16" Barb x 3/8" MIP, 1/Bag	Bl	5	60	\$8.93
3/8" BARB					
903-401601	3/8" Barb x 3/8" MIP, 1/Bag	Bl	5	60	\$6.02
903-41161001	3/8" Barb x 1/4" MIP, 1/Bag	Bl	5	60	\$5.38
903-41162001	3/8" Barb x 1/2" MIP, 1/Bag	Bl	5	60	\$7.64
1/2" BARB					
903-402001	1/2" Barb x 1/2" MIP, 1/Bag	Bl	5	60	\$9.12
903-41201001	1/2" Barb x 1/4" MIP, 1/Bag	Bl	5	60	\$7.06
903-41201601	1/2" Barb x 3/8" MIP, 1/Bag	Bl	5	60	\$7.68
903-41203001	1/2" Barb x 3/4" MIP, 1/Bag	Bl	5	60	\$12.07
5/8" BARB					
903-41251601	5/8" Barb x 3/8" MIP, 1/Bag	Bl	5	60	\$7.09
903-41252001	5/8" Barb x 1/2" MIP, 1/Bag	Bl	5	60	\$9.92
903-41253001	5/8" Barb x 3/4" MIP, 1/Bag	Bl	5	60	\$16.06
3/4" BARB					
903-403001	3/4" Barb x 3/4" MIP, 1/Bag	Bl	5	60	\$12.37
903-41302001	3/4" Barb x 1/2" MIP, 1/Bag	Bl	5	60	\$11.38
1" BARB					
903-404001	1" Barb x 1" MIP, 1/Bag	Bl	5	60	\$23.34



903-401601

Supply

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Appendix

Brass Hose Barb Straight Adapters

FIP



903-442001



903-461601

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/8" BARB					
903-45021001	1/8" Barb × 1/4" FIP, 1/Bag	BI	5	40	\$9.55
3/16" BARB					
903-45051001	3/16" Barb × 1/4" FIP, 1/Bag	BI	5	60	\$10.22
1/4" BARB					
903-441001	1/4" Barb × 1/4" FIP, 1/Bag	BI	5	60	\$7.11
903-45100201	1/4" Barb × 1/8" FIP, 1/Bag	BI	5	60	\$5.77
5/16" BARB					
903-45151001	5/16" Barb × 1/4" FIP, 1/Bag	BI	5	60	\$5.79
3/8" BARB					
903-441601	3/8" Barb × 3/8" FIP, 1/Bag	BI	5	60	\$8.82
903-45161001	3/8" Barb × 1/4" FIP, 1/Bag	BI	5	60	\$5.61
903-45162001	3/8" Barb × 1/2" FIP, 1/Bag	BI	5	60	\$11.86
1/2" BARB					
903-442001	1/2" Barb × 1/2" FIP, 1/Bag	BI	5	60	\$7.91
903-45201601	1/2" Barb × 3/8" FIP, 1/Bag	BI	5	60	\$12.51
3/8" BARB SWIVEL ADAPTER					
903-461601	3/8" Barb × 3/8" FIP Swivel, 1/Bag	BI	5	60	\$10.62

Brass Hose Barb Ferrule



903-L99531

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
903-L99531	.531 I.D., Brass, 50/Bag	B	1	5	\$54.54
903-L99560	.562 I.D., Brass, 50/Bag	B	1	5	\$59.25
903-L99625	.625 I.D., Brass, 50/Bag	B	1	5	\$75.52
903-L99656	.656 I.D., Brass, 50/Bag	B	1	5	\$59.25
903-L99690	.687 I.D., Brass, 50/Bag	B	1	5	\$68.66
903-L99812	.812 I.D., Brass, 50/Bag	B	1	4	\$68.53

Brass Hose Barb Valves



996-L601601

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
LEADED BRASS					
996-L601001	1/4" × 1/4" Barb Ball Valve, Leaded, 1/Bag	BI	5	60	\$77.13
996-L601601	3/8" × 3/8" Barb Ball Valve, Leaded, 1/Bag	BI	5	60	\$84.20

Supply

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Nylon Hose Barb Fittings

Couplings

Reducing Couplings

Elbows

Tees

Straight Adapters

Elbow Adapters





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Nylon Hose Barb Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
904-120201	1/8" Barb, 1/Bag	Bl	5	60	\$3.67
904-120501	3/16" Barb, 1/Bag	Bl	5	60	\$2.75
904-121001	1/4" Barb, 1/Bag	Bl	5	60	\$2.88
904-121501	5/16" Barb, 1/Bag	Bl	5	60	\$2.84
904-121601	3/8" Barb, 1/Bag	Bl	5	60	\$2.36
904-122001	1/2" Barb, 1/Bag	Bl	5	60	\$2.47
904-122501	5/8" Barb, 1/Bag	Bl	5	60	\$2.75
904-123001	3/4" Barb, 1/Bag	Bl	5	60	\$3.49
904-124001	1" Barb, 1/Bag	Bl	5	60	\$4.48
904-125001	1-1/4" Barb, 1/Bag	Bl	2	24	\$7.23
904-126001	1-1/2" Barb, 1/Bag	Bl	2	24	\$7.62
904-127001	2" Barb, 1/Bag	Bl	1	4	\$25.71



904-125001

Nylon Hose Barb Reducing Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
904-13100501	1/4" x 3/16" Barb, 1/Bag	Bl	5	60	\$2.59
904-13161001	3/8" x 1/4" Barb, 1/Bag	Bl	5	60	\$2.58
904-13201601	1/2" x 3/8" Barb, 1/Bag	Bl	5	60	\$2.59
904-13252001	5/8" x 1/2" Barb, 1/Bag	Bl	5	60	\$3.07



904-13201601

Nylon Hose Barb Elbows

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
904-25101	1/4" Barb, 1/Bag	Bl	5	60	\$3.56
904-251601	3/8" Barb, 1/Bag	Bl	5	60	\$3.56
904-252001	1/2" Barb, 1/Bag	Bl	5	60	\$3.56
904-252501	5/8" Barb, 1/Bag	Bl	5	60	\$4.32
904-253001	3/4" Barb, 1/Bag	Bl	5	60	\$4.27
904-254001	1" Barb, 1/Bag	Bl	5	60	\$6.28



904-25101

Nylon Hose Barb Tees

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD TEE					
904-200201	1/8" Barb, 1/Bag	Bl	5	60	\$3.83
904-200501	3/16" Barb, 1/Bag	Bl	5	60	\$3.53
904-201001	1/4" Barb, 1/Bag	Bl	5	60	\$3.81
904-201601	3/8" Barb, 1/Bag	Bl	5	60	\$3.44
904-202000	1/2" Barb, 100/Bag	B	1	1	\$309.90
904-202001	1/2" Barb, 1/Bag	Bl	5	60	\$3.78
904-202501	5/8" Barb, 1/Bag	Bl	5	60	\$3.81
904-203001	3/4" Barb, 1/Bag	Bl	5	60	\$4.71
904-204001	1" Barb, 1/Bag	Bl	5	60	\$6.30



904-200201

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Appendix

Nylon Hose Barb Tees (Cont)



904-2120203001

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
REDUCING TEE					
904-22161001	3/8" × 3/8" × 1/4" Barb, 1/Bag	BI	5	60	\$4.20
904-22201601	1/2" × 1/2" × 3/8" Barb, 1/Bag	BI	5	60	\$4.20
BULLHEAD TEE					
904-22162001	3/8" × 3/8" × 1/2" Barb, 1/Bag	BI	5	60	\$4.52

Nylon Hose Barb Straight Adapters

MIP



904-41162001



904-404001

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
3/16" BARB					
904-41050201	3/16" Barb × 1/8" MIP, 1/Bag	BI	5	60	\$2.65
904-41051001	3/16" Barb × 1/4" MIP, 1/Bag	BI	5	60	\$2.58
1/4" BARB					
904-401001	1/4" Barb × 1/4" MIP, 1/Bag	BI	5	60	\$2.38
904-41100101	1/4" Barb × 1/8" MIP, 1/Bag	BI	5	60	\$2.51
904-41101601	1/4" Barb × 3/8" MIP, 1/Bag	BI	5	60	\$2.75
904-41102001	1/4" Barb × 1/2" MIP, 1/Bag	BI	5	60	\$2.84
5/16" BARB					
904-41151001	5/16" Barb × 1/4" MIP, 1/Bag	BI	5	60	\$2.58
3/8" BARB					
904-401601	3/8" Barb × 3/8" MIP, 1/Bag	BI	5	60	\$2.70
904-41160201	3/8" Barb × 1/8" MIP, 1/Bag	BI	5	60	\$2.58
904-41161001	3/8" Barb × 1/4" MIP, 1/Bag	BI	5	60	\$3.21
904-41162001	3/8" Barb × 1/2" MIP, 1/Bag	BI	5	60	\$2.84
904-41163001	3/8" Barb × 3/4" MIP, 1/Bag	BI	5	60	\$3.11
1/2" BARB					
904-402001	1/2" Barb × 1/2" MIP, 1/Bag	BI	5	60	\$2.65
904-41201001	1/2" Barb × 1/4" MIP, 1/Bag	BI	5	60	\$2.58
904-41201601	1/2" Barb × 3/8" MIP, 1/Bag	BI	5	60	\$2.63
904-41203001	1/2" Barb × 3/4" MIP, 1/Bag	BI	5	60	\$3.44
5/8" BARB					
904-41251601	5/8" Barb × 3/8" MIP, 1/Bag	BI	5	60	\$2.65
904-41252001	5/8" Barb × 1/2" MIP, 1/Bag	BI	5	60	\$3.09
904-41253001	5/8" Barb × 3/4" MIP, 1/Bag	BI	5	60	\$3.32
3/4" BARB					
904-403001	3/4" Barb × 3/4" MIP, 1/Bag	BI	5	60	\$3.23
904-41302001	3/4" Barb × 1/2" MIP, 1/Bag	BI	5	60	\$3.23
904-41304001	3/4" Barb × 1" MIP, 1/Bag	BI	5	60	\$3.86
1" BARB					
904-404001	1" Barb × 1" MIP, 1/Bag	BI	5	60	\$4.20
904-41403001	1" Barb × 3/4" MIP, 1/Bag	BI	5	60	\$3.88
1-1/4" BARB					
904-405001	1-1/4" Barb × 1-1/4" MIP, 1/Bag	BI	4	4	\$9.02
2" BARB					
904-407001	2" Barb × 2" MIP, 1/Bag	BI	1	4	\$14.47

Supply

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Appendix

Nylon Hose Barb Straight Adapters

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
904-457001	2" Barb x 2" FIP, 1/Bag	BI	1	4	\$15.95



904-457001

Nylon Hose Barb Elbow Adapters

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
1/4" BARB					
904-271001	1/4" Barb x 1/4" MIP, 1/Bag	BI	5	60	\$3.19
904-28101601	1/4" Barb x 3/8" MIP, 1/Bag	BI	5	60	\$3.90
3/8" BARB					
904-271601	3/8" Barb x 3/8" MIP, 1/Bag	BI	5	60	\$3.12
904-28161001	3/8" Barb x 1/4" MIP, 1/Bag	BI	5	60	\$3.49
904-28162001	3/8" Barb x 1/2" MIP, 1/Bag	BI	5	60	\$3.74
904-28163001	3/8" Barb x 3/4" MIP, 1/Bag	BI	5	60	\$4.68
1/2" BARB					
904-272001	1/2" Barb x 1/2" MIP, 1/Bag	BI	5	60	\$3.58
904-28201001	1/2" Barb x 1/4" MIP, 1/Bag	BI	5	60	\$3.65
904-28201601	1/2" Barb x 3/8" MIP, 1/Bag	BI	5	60	\$3.60
904-28203001	1/2" Barb x 3/4" MIP, 1/Bag	BI	5	60	\$4.38
5/8" BARB					
904-28252001	5/8" Barb x 1/2" MIP, 1/Bag	BI	5	60	\$4.34
904-28253001	5/8" Barb x 3/4" MIP, 1/Bag	BI	5	60	\$4.76
3/4" BARB					
904-273001	3/4" Barb x 3/4" MIP, 1/Bag	BI	5	60	\$4.36
904-28302001	3/4" Barb x 1/2" MIP, 1/Bag	BI	5	60	\$4.45
904-28304001	3/4" Barb x 1" MIP, 1/Bag	BI	5	60	\$4.68
1" BARB					
904-28403001	1" Barb x 3/4" MIP, 1/Bag	BI	5	60	\$5.59



904-28102001

Supply

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Support

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Appendix

Brass Garden Hose Fittings

Couplings

Elbows

Straight Adapters

Cap

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Blowout Fittings

Washers





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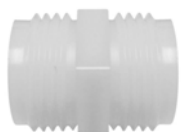
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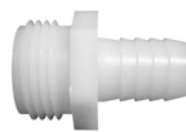
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Brass Garden Hose Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
937-1230201	3/4" FHT Swivel Coupling, 1/Bag	BI	5	60	\$13.75
937-123030101	3/4" FHT, 1/Bag	BI	5	60	\$8.01
937-7130101	3/4" MHT, 1/Bag	BI	5	60	\$11.15



937-7130101

Brass Garden Hose Elbow

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
937-803030201	3/4" FHT Swivel × 3/4" MHT, 1/Bag	BI	5	20	\$26.52



937-803030201

Brass Garden Hose Straight Adapters

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MHT × MIP					
937-6730101	3/4" MHT × 3/4" MIP, 1/Bag	BI	5	60	\$10.09
937-67303020101	3/4" MHT × 3/4" MIP (1/2" FIP ID), 1/Bag	BI	5	60	\$14.96
937-683020101	3/4" MHT × 1/2" MIP, 1/Bag	BI	5	60	\$8.15
FHT × MIP WITH RUBBER WASHER					
937-7230101	3/4" FHT × 3/4" MIP w/ 1/2" FIP Tap, 1/Bag	BI	5	60	\$13.29
937-723030101	3/4" FHT × 3/4" MIP, 1/Bag	BI	5	60	\$20.17
937-733020101	3/4" FHT × 1/2" MIP, 1/Bag	BI	5	60	\$11.80



937-7230101

Brass Garden Hose Straight Adapters

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MHT × FIP					
937-6930101	3/4" MHT × 3/4" FIP, 1/Bag	BI	5	60	\$7.92
937-703020101	3/4" MHT × 1/2" FIP, 1/Bag	BI	5	60	\$6.95
FHT × FIP WITH RUBBER WASHER					
937-7530101	3/4" FHT × 3/4" FIP, 1/Bag	BI	5	40	\$10.09
937-753030201	3/4" FHT × 3/4" FIP Swivel, 1/Bag	BI	5	60	\$13.76
937-763002101	3/4" FHT × 1/8" FIP, 1/Bag	BI	5	20	\$17.84
937-763020101	3/4" FHT × 1/2" FIP, 1/Bag	BI	5	60	\$9.26
937-763020201	3/4" FHT × 1/2" FIP Swivel, 1/Bag	BI	5	60	\$12.21



937-6930101



937-753030201

Supply



937-65303001

Drainage



937-773030101

Support

Brass Garden Hose Straight Adapters

Hose Barb

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MHT × HOSE BARB					
937-65303001	3/4" MHT × 3/4" Barb, 1/Bag	BI	5	60	\$11.43
937-66302001	3/4" MHT × 1/2" Barb, 1/Bag	BI	5	40	\$11.24
937-66302501	3/4" MHT × 5/8" Barb, 1/Bag	BI	5	20	\$10.25
MACHINED FHT × HOSE BARB					
937-773030101	3/4" FHT × 3/4" ID Barb, Swivel, 1/Bag	BI	5	40	\$8.38
937-782030101	3/4" FHT × 1/2" ID Barb, Swivel, 1/Bag	BI	5	40	\$15.70
937-782530101	3/4" FHT × 5/8" ID Barb, Swivel, 1/Bag	BI	5	40	\$19.25
937-8520300201	3/4" FHT × 3/8" ID Barb, Swivel, 1/Bag	BI	5	40	\$24.60
STAMPED FHT X HOSE BARB					
937-783016201	3/4" FHT × 3/8" ID Barb, Swivel, 1/Bag	BI	5	60	\$17.22
937-783020201	3/4" FHT × 1/2" ID Barb, Swivel, 1/Bag	BI	5	40	\$18.40

Specialties



937-793002201

Brass Garden Hose Straight Adapters

Compression

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
937-793002201	3/4" FHT × 1/4" OD Comp, Swivel, 1/Bag	BI	5	60	\$15.63

Appendix



937-4930101

Brass Garden Hose Cap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
937-4930100	3/4" FHT, Stamped, 1/Bag	BI	5	60	\$8.20
937-4930101	3/4" FHT, Machined, 1/Bag	BI	5	60	\$10.99



937-2330101

Brass Garden Hose Wye

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
937-2330101	3/4" FHT × 3/4" MHT × 3/4" MHT, 1/Bag	BI	5	20	\$18.65

Brass Garden Hose Blowout Fittings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
937-95301001	3/4" MHT × 1/4" Air I/M, 1/Bag	Bl	5	60	\$28.11
937-96301001	3/4" FHT × 1/4" Air I/M w/ Rubber Washer, 1/Bag	Bl	5	60	\$29.17



937-96301001

Brass Garden Hose Washer

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
291-30500	3/4" Garden Hose Washer	B	12	240	\$0.67



291-30500

Supply

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Appendix

Nylon Garden Hose Fittings

Couplings

Straight Adapters

Cap



Nylon Garden Hose Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
938-1230101	3/4" FHT, 1/Bag	BI	5	60	\$17.54
938-713030101	3/4" MHT, 1/Bag	BI	5	60	\$5.93



938-713030101

Nylon Garden Hose Straight Adapters

MIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MHT × MIP					
938-673030101	3/4" MHT × 3/4" MIP, 1/Bag	BI	5	60	\$9.12
938-683020101	3/4" MHT × 1/2" MIP, 1/Bag	BI	5	60	\$5.35



938-673030101

Nylon Garden Hose Straight Adapters

FIP

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MHT × FIP					
938-693030101	3/4" MHT × 3/4" FIP, 1/Bag	BI	5	60	\$18.16
FHT × FIP					
938-7530101	3/4" FHT × 3/4" FIP, 1/Bag	BI	5	60	\$8.89



938-693030101



938-7530101

Supply

Drainage

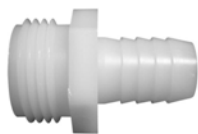
Support

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Appendix

Nylon Garden Hose Straight Adapters

Hose Barb



938-65303000



938-773030201



938-4930101

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
MHT × HOSE BARB					
938-65303001	3/4" MHT × 3/4" Barb, 1/Bag	BI	5	40	\$7.16
938-66302001	3/4" MHT × 1/2" Barb, 1/Bag	BI	5	40	\$7.80
938-66302501	3/4" MHT × 5/8" Barb, 1/Bag	BI	5	40	\$7.16
FHT × HOSE BARB					
938-783010201	3/4" FHT × 1/4" Barb, 1/Bag	BI	5	60	\$8.49
938-783016201	3/4" FHT × 3/8" Barb, 1/Bag	BI	5	60	\$8.49
938-783020201	3/4" FHT × 1/2" Barb, 1/Bag	BI	5	60	\$7.80
938-783025201	3/4" FHT Swivel × 5/8" Barb, 1/Bag	BI	5	60	\$8.49

Nylon Garden Hose Cap

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
938-4930101	3/4" FHT, 1/Bag	BI	5	60	\$3.21

Supply

Drainage

Support

Specialties

Appendix

Hose Clamps

Stainless Steel Hose Clamps

Easy Clamps





Stainless Steel Hose Clamps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
5/16" WIDE					
905-050402	Trade Size 4, 1/4" OD To 5/8" OD, 2/Bag	B	5	60	\$3.78
905-050802	Trade Size 8, 7/16" OD To 1" OD, 2/Bag	B	5	60	\$5.26
905-051202	Trade Size 12, 1/2" OD To 1-1/4" OD, 2/Bag	B	5	60	\$5.59
905-052402	Trade Size 24, 1" OD To 2" OD, 2/Bag	B	5	60	\$4.99
905-053602	Trade Size 36, 1-3/4" OD To 2-3/4" OD, 2/Bag	B	5	60	\$4.71
905-058802	Trade Size 88, 4" OD To 6" OD, 1/Bag	B	10	60	\$8.13
1/2" WIDE					
905-160802	Trade Size 8, 7/16" OD To 1" OD, 2/Bag	B	10	120	\$4.73
901-10	Trade Size 10, 1/2" OD To 1-1/16	B	10	100	\$3.39
901-12	Trade Size 12, 1/2" To 1-1/4", 10/Bag	B	10	100	\$3.76
901-16	Trade Size 16, 11/16" OD To 1-1/2" OD, 10/Bag	B	10	100	\$3.83
901-20	Trade Size 20, 3/4" OD To 1-3/4" OD, 10/Bag	B	10	100	\$3.85
901-24	Trade Size 24, 1" OD To 2" OD, 10/Bag	B	10	100	\$4.22
901-28	Trade Size 28, 1-1/4" OD To 2-1/4" OD, 10/Bag	B	10	100	\$4.32
901-32	Trade Size 32, 1-1/2" OD To 2-1/2" OD, 10/Bag	B	10	100	\$4.41
905-163602	Trade Size 36, 1-3/4" OD To 2-3/4" OD, 2/Bag	B	1	10	\$3.79



905-050402



901-20

EasyClamps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
906-0402	1/4" OD, 2/Bag	BI	5	60	\$4.15
906-0502	5/16" OD, 2/Bag	BI	5	60	\$10.34
906-0602	3/8" OD, 2/Bag	BI	5	60	\$3.07
906-0802	1/2" OD, 2/Bag	BI	5	60	\$2.93
906-1002	5/8" OD, 2/Bag	BI	5	40	\$3.14
906-1202	3/4" OD, 2/Bag	BI	10	120	\$6.53
906-1402	7/8" OD, 2/Bag	BI	10	120	\$4.50



906-0402

Valves & Cocks

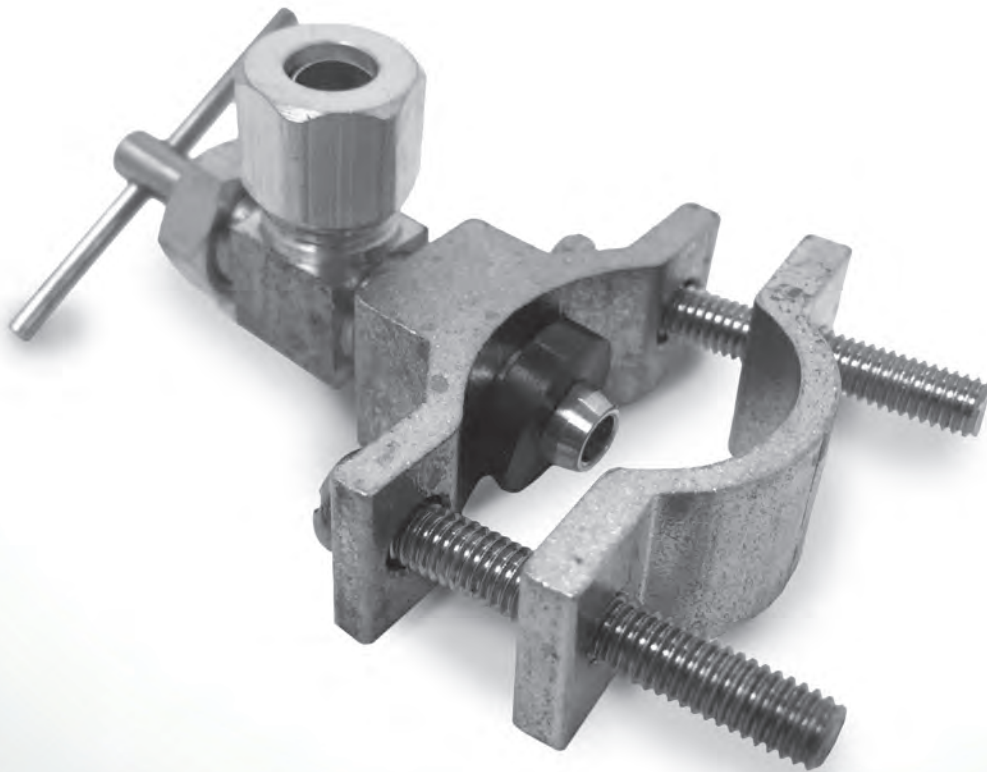
Straight, Angle

Saddle Valves

Cooler Fittings

Drain Cocks

Shutoff Cocks





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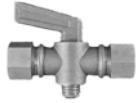
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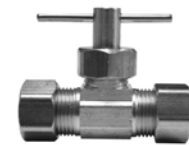
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Needle Valves - Straight

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ANDER-LIGN					
997-400201	1/4" OD Ander-Lign, 1/Bag	Bl	5	60	\$25.51
997-401001	3/8" OD Ander-Lign, 1/Bag	Bl	5	60	\$38.59
ANDER-LIGN x MIP					
997-42020201	1/4" OD Ander-Lign x 1/8" MIP, 1/Bag	Bl	5	40	\$19.02
COMPRESSION					
997-010206020601	1/4" OD Comp, 1/Bag	Bl	5	60	\$13.43
FIP					
997-0102440244	1/8" FIP, 1/Bag	Bl	5	60	\$41.02



997-400201



997-010206020601



997-0102440244

Needle Valves - Angled

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ANDER-LIGN x MIP					
997-0242020201	1/4" OD Ander-Lign x 1/8" MIP, 1/Bag	Bl	5	60	\$12.07
COMPRESSION x MIP					
997-020201104001	1/4" OD Comp x 1/4" MIP, 1/Bag	Bl	5	60	\$22.23
997-020206024001	1/4" OD Comp x 1/8" MIP, 1/Bag	Bl	5	60	\$16.92



997-0202011040



997-020201104001

Supply

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997-940201

Needle Valves - Saddle Valves

Related Products

Add-A-Line™ Push-Fit Tee p 129

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SELF-TAPPING					
997-940201	Self-Tapping 1/4" OD Ander-Lign, Rough Brass, 1/Bag	BI	5	60	\$17.96
997-941001	Self-Tapping 3/8" OD Ander-Lign, Rough Brass, 1/Bag	BI	5	40	\$17.96



999-56200201

Cooler Fittings

FIP x MIP Adapter

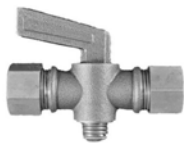
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
999-56200201	1/2" FIP x 1/2" MIP Cooler Adapter w/ 1/8" Tap, 1/Bag	BI	5	60	\$19.02
999-56300201	3/4" FIP x 3/4" MIP Cooler Adapter w/ 1/8" Tap, 1/Bag	BI	5	60	\$83.18



998-05104001

Drain Cocks

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
998-05104001	1/4" MIP w/ Tee Handle, 1/Bag	BI	5	60	\$30.01



998-301001



998-51162001

Shutoff Cocks

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
COMPRESSION					
998-301001	3/8" OD Comp, 1/Bag	BI	5	20	\$31.71
MIP x FIP					
998-011044104001	1/4" FIP x 1/4" MIP, 1/Bag	BI	5	60	\$56.85
FLARE x FIP					
998-51102001	3/8" OD Flare x 1/2" FIP, 1/Bag	BI	5	20	\$92.74
998-51162001	1/2" OD Flare x 1/2" FIP, 1/Bag	BI	5	20	\$68.85
FLARE x FLARE					
998-011048104801	3/8 OD Flare	BI	5	40	\$38.34

Pool Hose Fittings

Couplings



Pool Hose Couplings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
902-125001	1-1/4", 1/Bag	Bl	2	24	\$13.57
902-126001	1-1/2", 1/Bag	Bl	2	24	\$13.62



902-126001

Supply

Drainage

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Appendix

Tools & Chemicals

PowerPEX[®] Tools

Tools & Accessories

Brushes & Abrasives

**Sealants, Lubricants
& Tapes**

Chemicals

Tools & Chemicals

PowerPEX® Tools

Crimp tools for PEX F1807 and F2159 joints using a copper crimp ring, and compression tools for joints using the stainless steel V-Sleeve™. Expansion tools and heads for F1960 joints with PEX expansion sleeves.

Tools & Accessories

A variety of cutting tools, wrenches, and other tools for all types of plumbing installations.

Brushes & Abrasives

Brushes for applying pipe dope and cement, and abrasive pads/tools for cleaning copper.

Sealants, Lubricants & Tapes

Adhesive and thread-sealing tapes, hydraulic cement and silicone thread/stem lubricant.

Chemicals

FlowEasy™ fast-acting, drain cleaner uses buffered sulphuric acid to dissolve clogs without damage to plumbing systems

PowerPEX[®]

Tools

ASTM F1807/F2159 Tools

ASTM F1960 Tools

PEX Coil Unwinder





ASTM F1807/F2159 Tools

Crimp Tools

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
305-7023	1/2"- 3/4", Straight Handle	Bl	1	10	\$325.96
305-7040	1", Straight Handle	Bl	1	10	\$345.12
305-7050	1-1/4", Straight Handle	Bl	1	10	\$363.22
305-7095	5-N-1 Combo Kit w/ Case (3/8"- 1/2"- 5/8"- 3/4"- 1") Straight Handle	Bl	1	5	\$485.17
COMPACT					
305-7110	3/8" w/ Case	Bl	1	8	\$249.25
305-7120	1/2" w/ Case	Bl	1	8	\$249.25
305-7123	1/2"- 3/4" w/ Case	Bl	1	8	\$318.00
305-7130	3/4" w/ Case	Bl	1	8	\$249.25
305-7141	1" w/ Case	Bl	1	5	\$329.77
GO/NO-GO CRIMP GAUGE					
305-995	3/8", 1/2", 5/8", 3/4", 1", 1/Bag	Bl	1	200	\$16.94



305-7095



305-7120

ASTM F1807/F2159 Tools

Crimp Ring Removal Tools

· Use only on Brass or Stainless Steel fittings

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305-999	3/8" - 1"	Bl	1	40	\$141.11



305-999

ASTM F1807/F2159 Tools

V-Sleeve™ Compression Tools

· Exclusively for installing Sioux Chief's V-Sleeve™ stainless steel PEX compression system

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD COMPRESSION TOOL					
305-802	1/2" Straight Handle	Bl	1	20	\$338.78
305-804	1" Straight Handle	Bl	1	10	\$374.07
RATCHETING COMPRESSION TOOL					
305-802R	1/2" Ratcheting Straight Handle	B	1	20	\$372.66
305-803R	3/4" Ratcheting Straight Handle	B	1	20	\$372.66
305-804R	1" Ratcheting Straight Handle	B	1	10	\$411.48
COMPACT COMPRESSION TOOL					
305-92TX	1/2"	Bl	1	10	\$299.14
GO/NO-GO COMPRESSION GAUGE					
305-85TX	1/2", 3/4", & 1"	Bl	1	12	\$22.27



305-82TX



305-92TX



305-85TX



305-649

ASTM F1807/F2159 Tools

Cinch Tools

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305-649	3/8" -1"	BI	1	10	\$96.98



305-W2H

ASTM F1960 Tools

Manual Expansion Tools

To insure a proper joint, Sioux Chief suggests the use of a power rotating tool

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
EXPANSION TOOLS					
305-W23KIT	F1960 Standard Tool Kit w/ 1/2" & 3/4" Heads	BI	1	5	\$887.98
305-WT	F1960 Pipe Expander Tool Only	BI	1	10	\$493.62
EXPANSION HEADS					
305-W2H	1/2"	BI	1	20	\$189.90
305-W3H	3/4"	BI	1	20	\$189.90
305-W4H	1"	BI	1	20	\$189.90



305-W3PTEH

ASTM F1960 Tools

Power Expansion Heads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
EXPANSION HEADS					
305-W2PTEH	1/2"	BI	10	60	\$216.70
305-W3PTEH	3/4"	BI	10	60	\$216.70
305-W4PTEH	1"	BI	10	60	\$216.70



305-X665

PowerPex® Coil Unwinder

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305-X665	PEX Tube Coil Unwinder	BI	1	1	\$907.45

Tools & Accessories

Tube Cutters, SawHorse™, Inside Pipe Cutter

Metal Stud Punch, Slip-Joint Pliers, Box Wrench

Basin Wrench, Allen Wrench Set, Strap Wrench

PO Plug Wrench, Faucet Seat Wrench

Tub/Shower Socket Set, Element Wrench

Screwdrivers, Push-fit Disconnect Tools

Faucet Handle Puller, Flaring Tool

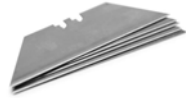
Inspection Mirror, Levels, Tape Measure

Plunger, Work Gloves,

Tie-Down Straps, Bin Boxes



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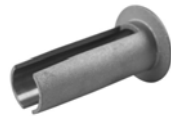
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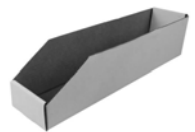
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390-50200
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Poly Tube Cutters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
304-08	Plastic Tube And Hose Cutter - 2-1/4" Blade Length	Bl	12	72	\$47.31
304-1	Replacement Blade For 304-08	Bl	1	50	\$17.61
304-12	Plastic Tube And Hose Cutter - 3-1/4" Blade Length	Bl	12	12	\$47.31
304-12B	Replacement Blade For 304-12	Bl	12	12	\$20.42
RATCHETING					
304-11	Cuts 3/8" Thru 1-1/4" Diameter Tube/Pipe	Bl	12	12	\$57.56
305-A139092	Cuts 1-1/4" Thru 2" Diameter Tube/Pipe	Bl	1	10	\$600.27
305-A139092B	Replacement Blade for 305-A139092	Bl	1	25	\$69.13



304-08



304-11

Copper Tube Cutters

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
304-20	Mini Cutter, 1/8" Thru 5/8" Capacity	Bl	1	24	\$19.34
304-30	Zip Action Cutter w/ Deburring Tool, 3/16" Thru 1-1/4" Capacity	Bl	1	10	\$90.59
304-32	Replacement Wheel For 304-25/304-30	Bl	1	20	\$10.16



304-20

Utility Knife

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
315-1	Replacement Blades, 5 Blades/Card	B	10	100	\$5.08



315-10

SawHorse™ Multi-Purpose Saws

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SAWS					
300-12	12" w/ Plastic Teeth Protector	B	12	12	\$41.15
300-20	20" w/ Plastic Teeth Protector	B	4	4	\$86.87
REPLACEMENT BLADES					
300-20B	Replacement Blade For 300-20	B	6	6	\$54.31



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300-20

Supply

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Supply



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Drainage



301-065

Support



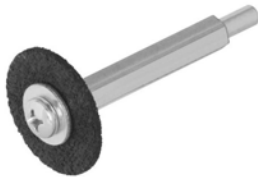
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Specialties



390-50105

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390-50153



390-50163



390-50154

SawHorse™ Mini Hacksaws

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
SAWS					
301-062	Deluxe Pistol Grip, 6" Blade	B	10	10	\$33.38
301-065	Standard D-Type, 6" Blade	B	20	20	\$6.97
REPLACEMENT BLADES					
301-061	6" Carbon Steel Replacement Blade 32 Teeth/Inch, Pin Ends	B	5	100	\$2.49

Wire Cable Saw

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50105	36" Wire Cable Saw For Plastic Pipe	BI	25	25	\$7.76

Inside Pipe Cutter

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
PIPE CUTTER					
390-50153	Inside Pipe Cutter w/ Two 1-9/16" Abrasive Discs	BI	10	100	\$32.08
390-50163	Inside Pipe Cutter w/ 1-1/4" Steel Blade	BI	10	100	\$37.07
REPLACEMENT BLADES					
390-50154	Kit: 3 Abrasive Discs, 1 Bolt, 1 Washer	BI	10	100	\$26.04
390-50164	1 Hardened Steel Blade Only	BI	10	100	\$8.43

Deburring Tool

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
304-06	Deburring Tool, Includes One Spare Blade	BI	24	24	\$21.63



304-06

Metal Stud Punch

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305-521PK	1-11/32" Hole w/ Carrying Case	BI	1	5	\$591.88
305-521PKB	Cutting Bit Replacement	B	1	10	\$49.56



305-521PK

Slip-Joint Pliers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
306-10	10" Angle-Nose Pliers	BI	10	50	\$54.93



306-10

Ratcheting Offset Box Wrenches

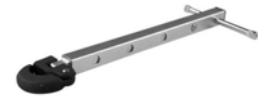
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
316-1	3/8" x 7/16" Ratchet Box Wrench	BI	12	12	\$17.15
316-2	1/2" x 9/16" Ratchet Box Wrench	BI	12	12	\$21.14



316-2

Telescoping Basin Wrench

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50197	Telescopic Basin Wrench	BI	1	20	\$57.89



390-50197

Allen Wrench Set

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
318-9	9Pc Fold-Up Allen Wrench Set	BI	10	10	\$16.43



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Supply

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313-20

Strap Wrench

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
313-20	Strap Wrench	BI	12	12	\$43.35



307-625

Shower Arm Installation Tool

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
307-625	Shower Arm Installation Tool	BI	6	6	\$21.47



390-50198

PO Plug Wrench

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50198	Pop-Up & Overflow Plug Wrench	BI	20	20	\$21.00



390-50130

Faucet Seat Wrenches

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50130	Ratchet Wrench Set	BI	1	25	\$85.17
390-50132	Straight Wrench Tool	BI	12	12	\$21.07
390-50133	Angle Wrench Tool	BI	12	12	\$23.15



390-50134

Faucet Stem Key

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50134	Four-Way Faucet Stem Key	BI	12	12	\$13.41

Tub/Shower Socket Set

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
311-10	Set w/ Carrier Handle	Bl	5	5	\$44.47



311-10

Water Heater Element Wrench

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50185	Water Heater Element Wrench	Bl	10	10	\$26.59



390-50185

Screwdrivers

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
314-10	Six-In-One Screwdriver, Red Handle - Display Pack	Bl	12	12	\$22.50
314-12	Six-In-One w/ Easy Grip Rubber Handle	Bl	12	12	\$23.82



314-10



314-12

PDQ™ Push-Fit Disconnect Tools

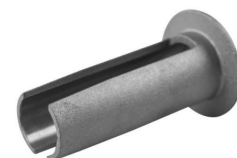
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305Q2	1/2", 1/Bag	Cl	24	24	\$4.68
305Q23PK1	1/2" & 3/4", 1 Pair/Bag	Bl	12	12	\$9.32
305Q3	3/4", 1/Bag	Cl	24	24	\$4.68
305Q4	1", 1/Bag	Cl	12	12	\$5.24
305Q4PK1	1", 1/Bag	Bl	5	400	\$5.68
305Q5	1-1/4", 1/Bag	Bl	5	5	\$51.63
305Q6	1-1/2", 1/Bag	Bl	1	1	\$54.98
305Q7	2", 1/Bag	Bl	1	1	\$54.98



305Q3

Access Grommet Removal Tool

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
305-RT	Valve Grommet Removal Tool For Access Products	Bl	1	10	\$12.69



305-RT

Supply

Drainage

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Appendix

Supply



390-50128

Moen Cartridge Puller

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50128	Puller For Moen	BI	12	12	\$28.27

Drainage

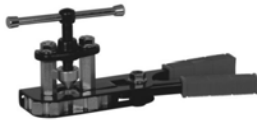


318-4

Faucet Handle Puller

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
318-4	Faucet Handle Puller	BI	5	5	\$37.60

Support



308-2

Flaring Tool

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
308-2	Deluxe Flaring Tool	BI	1	12	\$134.75

Specialties



390-50138

O-Ring Pick

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50138	Deluxe O-Ring Pick	BI	12	12	\$15.39

Appendix



390-50115

Inspection Mirror

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50115	Extendable Inspection Mirror w/ Magnetic Tip	BI	24	24	\$25.57



390-50110

Match Holder

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50110	Extendable Match Holder w/ Pocket Clasp	BI	25	25	\$23.10

Levels

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
310-12	10" Aluminum Level, Magnetic	BI	10	10	\$44.78



310-10

Plunger

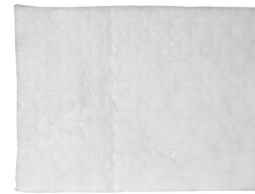
Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
312-2	Funnel Type Rubber Plunger - 20" Handle	BI	12	12	\$19.30



312-2

SafeFlame™ Protection Pad

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50160	Flame Protection Blanket	BI	1	25	\$45.79



390-50160

Work Gloves

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
961-20	Brown Jersey Gloves, 1/Pair	B	24	24	\$5.75
961-22	Knit Gloves w/ Gripping Dots, 1/Pair	B	24	24	\$6.85
961-32	All Leather Gloves, Large, 1/Pair	B	1	12	\$24.79
961-34	All Leather Gloves, Extra Large, 1/Pair	B	1	12	\$24.79



961-32

Tie-Down Straps

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
319-15	15"- 22" EPDM Tie-Down Strap	B	50	50	\$5.79
319-20	20"- 30" EPDM Tie-Down Strap	B	50	50	\$6.23
319-31	31"- 45" EPDM Tie-Down Strap	B	50	50	\$8.13



319-20

Supply

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Appendix



554-08

Cable Ties

Durable Non-Corrosive Nylon

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
STANDARD					
554-08	8" × 3/16"	B	100	2500	\$0.16
554-14	14-1/2" × 3/16"	B	100	1000	\$0.42
554-14H	14-1/2" × 5/16"	B	100	1000	\$0.83
554-21	21" × 5/16"	B	50	500	\$1.31
554-36	36" × 5/16"	B	50	250	\$1.78



965-204

Bin Boxes

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
965-204	12" Deep × 4" Wide × 4-1/2" High	B	25	25	\$4.94
965-208	12" Deep × 8" Wide × 4-1/2" High	B	25	25	\$7.16
965-212	12" Deep × 12" Wide × 4-1/2" High	B	25	25	\$8.28
965-804	18" Deep × 4" Wide × 4-1/2" High	B	25	25	\$6.88
965-808	18" Deep × 8" Wide × 4-1/2" High	B	25	25	\$8.28
965-812	18" Deep × 12" Wide × 4-1/2" High	B	25	25	\$9.14



390-50200

Peg-Board Hook

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
390-50200	Peg Board Hook	B	10	50	\$2.52

Brushes & Abrasives

Fitting Brushes

Acid/Cement Brushes

Tube OD Brush

Abrasive Cleaning Pads

Abrasive Mesh



Fitting Brushes

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
DELUXE WOOD HANDLE					
704-2	1/2" CTS, Stainless Steel	B	12	72	\$5.12
704-3	3/4" CTS, Stainless Steel	B	12	72	\$5.86
704-4	1" CTS, Stainless Steel	B	12	72	\$5.91
PLASTIC HANDLE					
700-0	1/4" CTS, Carbon Steel	B	12	120	\$9.25
700-1	3/8" CTS, Carbon Steel	B	12	120	\$7.11
700-2	1/2" CTS, Carbon Steel	B	12	120	\$7.11
700-3	3/4" CTS, Carbon Steel	B	12	120	\$7.38
700-4	1" CTS, Carbon Steel	B	12	120	\$8.06
700-5	1-1/4" CTS, Carbon Steel	B	6	60	\$8.77
700-6	1-1/2" CTS, Carbon Steel	B	6	60	\$9.56
700-7	2" CTS, Carbon Steel	B	6	60	\$11.13
705-2	1/2" CTS, Stainless Steel	B	12	120	\$17.33
705-3	3/4" CTS, Stainless Steel	B	12	120	\$18.03
705-4	1" CTS, Stainless Steel	B	12	120	\$16.45
OPEN-LOOP HANDLE					
702-2	1/2" CTS, Carbon Steel	B	24	240	\$3.16
702-3	3/4" CTS, Carbon Steel	B	24	240	\$3.28
702-4	1" CTS, Carbon Steel	B	24	240	\$3.74
703-2	1/2" CTS, Stainless Steel	B	24	240	\$3.37
703-3	3/4" CTS, Stainless Steel	B	24	240	\$3.46
703-4	1" CTS, Stainless Steel	B	24	240	\$3.90
703-5	1-1/4" CTS, Stainless Steel	B	12	120	\$6.03
703-6	1-1/2" CTS, Stainless Steel	B	6	60	\$6.58
703-7	2" CTS, Stainless Steel	B	6	60	\$7.41
DRILL ATTACHMENT					
706-2	1/2" CTS, Carbon Steel	B	12	72	\$3.60
706-3	3/4" CTS, Carbon Steel	B	12	72	\$3.72
706-4	1" CTS, Carbon Steel	B	12	72	\$4.25
707-2	1/2" CTS, Stainless Steel	B	12	72	\$3.92
707-3	3/4" CTS, Stainless Steel	B	12	72	\$4.06
707-4	1" CTS, Stainless Steel	B	12	72	\$4.48

Acid/Cement Brushes

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ACID BRUSHES					
771	3/8" Wide, 6" Long, 100% Horse Hair, 144/Bag	B	1	12	\$69.34
772	1/2" Wide, 6" Long, 100% Horse Hair, 144/Bag	B	1	12	\$87.63
DOPE/CEMENT BRUSHES					
773	3/4" Wide, Horse Hair	B	36	288	\$4.23
774	1" Wide, Natural	B	36	432	\$6.62
776	1 1/2" Wide, Natural	B	36	432	\$9.69
777	2" Wide, Natural	B	24	432	\$10.85



704-2



700-2



703-2



706-3



771



774

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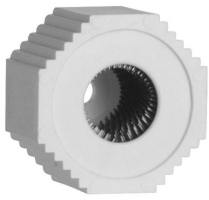
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710-2

Tube OD Brush

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
710-2	1/2" CTS	B	6	120	\$13.34
710-3	3/4" CTS	B	6	120	\$15.00
710-4	1" CTS	B	6	120	\$16.96



750-46

Abrasive Cleaning Pads

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
750-46	4" x 6" Fine Grit, Red Nylon Pad, 10 /Bag	B	14	14	\$20.73
750-69	6" x 9" Fine Grit, Tight Weave, Red Nylon Pad, 5/Bag	B	12	12	\$17.66
752-69	6" x 9" Medium Grit, Loose Weave, Green Nylon Pad, 5/Bag	B	12	12	\$13.36



730-05

Abrasive Mesh/Cloth

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
ABRASIVE MESH					
730-05	5 Yard Roll In Dispenser Box	BI	24	24	\$18.09
730-10	10 Yard Roll In Dispenser Box	BI	24	24	\$30.24
730-25	25 Yard Roll In Dispenser Box	BI	12	12	\$67.42
SAND CLOTH					
740-02	2 Yard Roll In Bag	BI	50	50	\$2.51
740-05	5 Yard Roll In Dispenser Box	BI	24	24	\$8.49
740-10	10 Yard Roll In Dispenser Box	BI	24	24	\$17.24
740-25	25 Yard Roll In Dispenser Box	BI	12	12	\$43.12
WET-PROOF CLOTH					
743-05	5 Yard Roll In Dispenser Box	BI	24	24	\$11.84
743-10	10 Yard Roll In Dispenser Box	BI	24	24	\$20.98
743-25	25 Yard Roll In Dispenser Box	BI	12	12	\$42.68



740-10



743-05

Sealants, Lubricants & Tapes

Sealants

Lubricants

Tapes





Sealants

Hydraulic Cement Leak Stopper

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
60205005	Cement Leak Stopper, 10 Lb. Plastic bucket	BI	4	4	\$69.98



60205005

Sealants

Oakum

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
963-15PK2	Brown Oakum, 1 Lb/Bag	BI	20	20	\$33.67



963-15PK2

Lubricants

Silicone Lubricant

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
963-01	Silicone Lubricant - 1/4 Oz. Tub	B	24	240	\$7.52



963-01

Tapes

Duct Tape

- Industrial grade 140°F (60°C) to 41°F (5°C)
- HVAC grade 199°F (93°C) to 32°F (0°C)
- HVAC grade has more adhesive

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
330-260	2" Wide x 60 Yard Roll, Industrial Grade 9 Mil	BI	24	24	\$29.10
332-260	2" Wide x 60 Yard Roll, HVAC Grade 11.5 Mil	BI	24	24	\$47.82



330-260

Tapes

Pipe Thread Tape

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
335-260	1/2" x 260" Spool	BI	100	500	\$1.20
335-263	3/4" x 260" Spool	BI	70	350	\$1.82
335-520	1/2" x 520" Spool	BI	100	500	\$1.84
335-523	3/4" x 520" Spool	BI	70	350	\$3.03



335-260

Supply

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Notes:

Lined area for notes with horizontal ruling lines.

Chemicals

FlowEasy™ Drain Cleaner





FlowEasy™ - Liquid Drain Cleaner

Item Number	Item Description	Pkg Type	Min Qty	Case Qty	Price
963-HTL-FE128	One-Gallon Bottle FlowEasy™	BI	4	4	\$116.99
963-HTL-FE20	20 oz Bottle FlowEasy™	BI	12	12	\$28.92
963-HTL-FE32	32 Oz Bottle FlowEasy™	BI	12	12	\$41.96
963-HTL-FE64	Half-Gallon Bottle FlowEasy™	BI	4	4	\$74.30



963-HTL-FE128

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111-G22	112	10	100	No	203502	0.51	119-0910	114	10	10	No	566294	0.1426
111-G23	112	10	100	No	203526	0.78	119-0912	114	10	10	No	566300	0.1693
113-32	113	10	100	Yes	500144	0.523	119-10	114	6	6	Yes	566317	0.0877
113-33	113	10	100	Yes	500151	0.552	119-204	113	1	25	No	518811	1.5395
117-03	114	20	240	Yes	500182	0.2423	119-206	113	1	25	No	518828	1.5454
117-12	113	10	100	No	200655	0.68	119-208	113	1	25	No	518835	1.55
117-C223E	86	25	25	No	400277	0.554	119-210	113	1	25	No	518842	1.744
117Q22	129	6	6	Yes	408310	0.7917	119-210CPK	113	5	5	Yes	518859	2.0337
117S2	113	10	100	Yes	711472	0.4755	119-212	113	1	25	No	518873	1.8096
117W2	57	10	100	Yes	711489	0.4875	119-C208	86	5	5	No	406163	1.55
117X2	28	10	100	Yes	711496	0.497	119-C210	86	5	5	No	406170	1.6524
118-01	114	12	12	No	500007	0.077	119Q208	130	5	5	No	421838	1.53
118-02	114	12	12	No	500212	0.0072	119Q210	130	5	5	No	421821	1.62
118-03	114	1	1	No	500229	0.013	119X204P	28	2	2	No	518880	1.45
118-04	114	12	100	No	500236	0.006	119X206P	28	5	5	No	518897	1.4828
118-05	114	12	12	No	506672	0.001	119X208P	28	5	5	No	518903	1.535
118-06	114	1	1	No	500342	0.0035	119X210P	28	5	5	No	518910	1.65
118-07	114	1	1	No	500441	0.045	119X212P	28	5	5	No	518927	1.678
118-08	114	1	100	No	500274	0.027	120-TM3F	115	1	10	Yes	733962	-
118-0904	114	1	1	No	500281	0.116	120-TM3F-1	115	1	500	Yes	735775	-
118-0906	114	1	1	No	500298	0.14	120-TM3F-1	174	1	500	Yes	735775	-
118-0908	114	1	1	No	500304	0.158	120-TM3F-2	115	1	300	Yes	735744	-
118-0910	114	1	1	No	500311	0.176	120-TM3F-2	174	1	300	Yes	735744	-
118-0912	114	1	1	No	500328	0.305	120-TM3F-3	115	1	500	Yes	735768	0.007
118-C208	86	5	5	No	400390	0.7688	120-TM3F-3	174	1	500	Yes	735768	0.007
118M204	113	1	40	Yes	401779	1.37	129-G1C1C	611	24	144	Yes	502391	0.2465
118M206	113	1	40	Yes	401830	1.2525	129-G1F1C	611	24	144	Yes	502360	0.2778
118M208	113	1	40	Yes	401885	1.3475	129-G1RETRO	611	24	144	Yes	502353	0.2597
118M210	113	1	40	Yes	402004	1.415	129-G2C0C	611	24	144	Yes	502346	0.3031
118M212	113	2	40	Yes	402028	1.6562	129-G2C1C	611	24	144	Yes	502339	0.2958
118W204	57	1	40	Yes	402202	1.1425	129-G2F1C	611	24	144	Yes	502322	0.284
118W206	57	1	40	Yes	402226	1.2225	129-G2S1C	611	24	144	Yes	502315	0.2399
118W208	57	1	40	Yes	402301	1.3162	129-G2V1C	611	24	144	Yes	502308	0.2917
118W210	57	1	40	Yes	402325	1.4038	129-G2W0C	611	1	144	Yes	502292	0.2361
118W212	57	1	40	Yes	402349	1.4975	129-G2W1C	611	1	144	Yes	204844	0.2134
118X204	28	1	40	Yes	402080	1.1338	129-G2X0C	611	24	144	Yes	502285	0.2309
118X206	28	1	40	Yes	402103	1.2288	129-G2X1C	611	24	144	Yes	502278	0.2292
118X208	28	1	40	Yes	402141	1.3062	130-G1F1C	611	24	144	Yes	502261	0.2792
118X210	28	1	40	Yes	402165	1.4025	130-G2C0C	611	24	144	Yes	502254	0.3083
118X212	28	2	40	Yes	402189	1.505	130-G2C1C	611	24	144	Yes	502223	0.2997
119-00	114	25	25	No	566195	0.0144	130-G2F1C	611	24	144	Yes	502216	0.309
119-01	114	10	10	No	566652	0.0957	130-G2S1C	611	24	144	Yes	502209	0.2378
119-03	114	10	10	No	566218	0.0699	130-G2V1C	611	24	144	Yes	502193	0.292
119-04	114	25	25	No	566225	0.0087	130-G2W0C	611	1	144	Yes	502186	0.2583
119-07	114	1	100	No	566232	0.136	130-G2W1C	611	1	144	Yes	204851	0.2321
119-08	114	6	6	No	566249	0.0858	130-G2X0C	611	24	144	Yes	502179	0.2434
119-08C	114	6	6	No	566256	0.0851	130-G2X1C	611	24	144	Yes	502162	0.2372
119-0904	114	10	10	No	566263	0.0844	131-GOY3HR101	113	5	60	Yes	722331	0.2283
119-0906	114	10	10	No	566270	0.1043	131-GOY3HR101	217	5	60	Yes	722331	0.2283
119-0908	114	10	10	No	566287	0.1257	131-G1F1C04	613	20	240	Yes	450722	0.21

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
131-G1Q1C04	613	32	32	Yes	450739	0.3109	134-G2C1C1CDHR104	614	1	50	Yes	450883	0.651
131-G2C1C04	613	20	240	Yes	450746	0.2706	134-G2C1C1CR104	614	1	30	Yes	450890	0.295
131-G2C1C09	613	50	50	Yes	449313	0.27	134-G2C1CE504	614	1	50	Yes	461421	0.255
131-G2F1C04	613	20	240	Yes	450760	0.2385	134-G2C1CLK04	614	1	50	Yes	451187	0.373
131-G2Q1C04	613	32	32	Yes	502711	0.2391	134-G2C1CR104	614	50	50	Yes	451194	0.262
131-G2S1C04	613	20	240	Yes	450777	0.2298	134-G2C2C04	614	50	50	Yes	451200	0.265
131-G2S1CE504	613	10	120	Yes	450784	0.3754	134-G2C2M04	614	50	50	Yes	451217	0.29
131-G2V1C04	613	20	120	Yes	450791	0.2825	134-G2F1C04	614	50	50	Yes	451224	0.241
131-G2X1C04	613	30	30	Yes	502728	0.2083	134-G2F1C1C04	614	1	30	Yes	461445	0.26
131-G2X2X04	613	20	240	Yes	450807	0.1869	134-G2F1C1CR104	614	1	30	Yes	450968	0.2833
131-GRETR001	613	30	30	Yes	449214	0.305	134-G2F1CLK04	614	1	50	Yes	451231	0.361
132-G1F1C04	612	20	240	Yes	450814	0.235	134-G2F2C04	614	50	50	Yes	451286	0.255
132-G1Q1C04	612	32	32	Yes	450821	0.2359	134-G2F2CLK04	614	1	50	Yes	451293	0.373
132-G2C0C04	612	20	240	Yes	450838	0.2804	134-G2F2M04	614	50	50	Yes	451309	0.273
132-G2C1C04	612	20	240	Yes	450845	0.2906	134-G2S0CR104	614	50	50	Yes	451316	0.259
132-G2C1C09	612	10	50	Yes	449177	0.296	134-G2S1C04	614	50	50	Yes	451323	0.25
132-G2C1C0C01	612	5	30	Yes	449160	0.3267	134-G2S1CE504	614	1	50	Yes	451330	0.389
132-G2C1C1C04	612	20	240	Yes	450869	0.3265	134-G2S1CE5LK04	614	1	50	Yes	451347	0.45
132-G2C1CLH04	612	20	240	Yes	450906	0.3579	134-G2S1CLK04	614	50	50	Yes	451354	0.311
132-G2C1CN104	612	20	240	Yes	450913	0.266	134-G2S1CR104	614	50	50	Yes	451361	0.254
132-G2C2M01	612	30	30	Yes	449146	0.33	134-G2V1C04	614	50	50	Yes	451378	0.27
132-G2F0C01	612	30	30	Yes	449139	0.2667	134-G2V1CR104	614	50	50	Yes	451385	0.289
132-G2F1C04	612	20	240	Yes	437853	0.2744	134-G2X1C04	614	50	50	Yes	451392	0.176
132-G2F1C0C01	612	5	30	Yes	449115	0.3183	200-062	583	25	25	No	500472	0.352
132-G2F1C1C04	612	20	240	Yes	450951	0.3	200-064	583	25	25	No	500489	0.36
132-G2F2C04	612	20	240	Yes	449092	0.2971	200-066	583	25	25	No	500496	0.408
132-G2Q1C04	612	32	32	Yes	700155	0.29	200-082	583	25	25	No	500502	0.4301
132-G2S1C04	612	20	240	Yes	450975	0.2383	200-084	583	25	25	No	500519	0.4801
132-G2S1CE504	612	10	120	Yes	450999	0.365	200-090	150	25	25	No	105004	0.4801
132-G2V1C04	612	20	120	Yes	451002	0.3004	200-092	150	25	25	No	105011	0.438
132-G2X1C04	612	5	30	Yes	449030	0.2	200-122	583	25	25	No	500540	0.532
133-G1F1C04	615	50	50	Yes	451026	0.252	200-12225	584	25	25	No	502896	0.61
133-G2C1C04	615	50	50	Yes	451033	0.294	200-124	583	25	25	No	518965	0.6073
133-G2C1C1CDHR104	615	1	50	Yes	450753	0.657	206-064	583	25	25	No	500397	0.474
133-G2F1C04	615	50	50	Yes	451057	0.291	206-066	583	25	25	No	500588	0.464
133-G2S1C04	615	50	50	Yes	451064	0.313	206-084	583	25	25	No	500595	0.6946
133-G2S1CE504	615	1	50	Yes	449009	0.444	206-096	150	25	25	No	415240	0.3853
133-G2S1CR104	615	50	50	Yes	451071	0.305	207-06325	584	25	25	No	451408	0.344
133-G2V1C04	615	50	50	Yes	451088	0.321	207-08325	584	25	25	No	451415	0.358
133-G2V1CR104	615	50	50	Yes	451095	0.339	207-08425	584	25	25	No	714176	-
133-G2X1C04	615	50	50	Yes	451101	0.229	207-12425	584	25	25	No	451439	0.78
133-GZ2M2FR104	615	50	20	Yes	502735	0.36	210-064	583	25	25	No	500601	0.3841
133-GZ2S2SR104	615	50	50	Yes	451118	0.25	210-066	583	25	25	No	500618	0.372
134-G1F1C04	614	50	50	Yes	448996	0.191	210-084	583	25	25	No	500625	0.4563
134-G2C0C04	614	50	50	Yes	451156	0.237	210-086	583	25	25	No	500632	0.454
134-G2C0CR104	614	50	50	Yes	451163	0.25	210-122	583	25	25	No	500649	0.55
134-G2C1C04	614	50	50	Yes	451170	0.243	210-12225	584	1	25	No	502902	0.606
134-G2C1C0CDHR104	614	1	50	Yes	450852	0.651	210-28625	584	25	25	No	451446	0.416
134-G2C1C1C04	614	1	30	Yes	207135	0.275	210-38625	584	25	25	No	451453	0.472
134-G2C1C1CDH04	614	1	50	Yes	450876	0.604	213-060	584	25	25	No	504838	0.324

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
213-061	584	25	25	No	509550	0.324	230-171616101	565	25	25	Yes	701305	0.548
213-067	585	25	25	No	500670	0.3378	230-180616101	565	25	25	Yes	701312	0.534
213-068	584	25	25	No	509574	0.3166	230-180616201	565	25	25	Yes	701329	0.538
213-069	585	25	25	No	509567	0.2911	230-181616101	565	25	25	Yes	701336	0.514
213-090	150	25	25	No	105028	0.3483	230-190616101	565	25	25	Yes	701343	-
213-092	150	25	25	No	105035	0.3483	230-190616201	565	25	25	Yes	701350	0.54
215-064	584	25	25	No	500700	0.3503	230-191616101	565	25	25	Yes	701367	-
215-066	584	25	25	No	500717	0.3503	230-200616101	565	25	25	Yes	451569	0.46
216-084	583	25	25	No	500724	0.428	230-200616201	565	25	25	Yes	701374	0.452
216-086	583	25	25	No	500731	0.448	230-201616101	565	25	25	Yes	701381	-
230-0105101	563	25	25	Yes	448941	0.258	230-210616101	565	25	25	Yes	451576	0.5044
230-0105201	563	25	25	Yes	451460	0.242	230-210616201	565	25	25	Yes	701398	0.474
230-0106101	563	50	50	Yes	706768	0.3	230-220616101	565	10	10	Yes	448835	0.5
230-0106201	563	50	50	Yes	701091	0.309	230-220616201	565	25	25	Yes	701404	0.47
230-0115101	563	25	25	Yes	451477	0.246	230-230616101	565	25	25	Yes	701411	0.438
230-0115201	563	25	25	Yes	207166	0.234	230-230616201	565	25	25	Yes	701428	0.452
230-0206101	563	50	50	Yes	448927	0.318	230-231616101	565	25	25	Yes	701435	-
230-0206201	563	50	50	Yes	451484	0.365	230-240616101	565	25	25	Yes	701442	0.456
230-0226301	563	25	25	Yes	701107	0.512	230-240616201	565	25	25	Yes	701459	0.464
230-0316101	563	50	50	Yes	451491	0.342	230-241616101	565	25	25	Yes	701466	0.462
230-0316201	563	50	50	Yes	207180	0.339	230-250616101	565	25	25	Yes	451590	0.454
230-0406101	563	50	50	Yes	451514	0.413	230-250616201	565	25	25	Yes	701473	0.466
230-0406201	563	50	50	Yes	451521	0.408	230-251616101	565	25	25	Yes	701480	0.472
230-0516150	563	50	50	Yes	701114	0.344	230-2606101	565	20	20	Yes	448828	0.47
230-0706101	563	50	50	Yes	701121	0.355	230-2606201	565	20	20	Yes	725677	0.68
230-0706201	563	50	50	Yes	701138	0.36	230-261616101	565	25	25	Yes	701497	0.52
230-0706401	563	50	50	Yes	701145	0.41	230-270616101	566	25	25	Yes	701503	0.466
230-0716101	563	50	50	Yes	701152	0.347	230-270616201	566	25	25	Yes	715364	-
230-0716201	563	50	50	Yes	701169	0.35	230-270621101	566	25	25	Yes	701510	0.652
230-0806101	563	50	50	Yes	701176	0.346	230-270625101	566	25	25	Yes	701527	0.736
230-0806201	563	50	50	Yes	701183	0.348	230-271616101	566	25	25	Yes	701534	0.428
230-0908101	564	12	12	Yes	448903	0.2625	230-271616201	566	25	25	Yes	701541	0.43
230-0918101	564	12	12	Yes	701190	-	230-271621101	566	25	25	Yes	701558	0.522
230-1005101	564	10	10	Yes	448897	0.59	230-271625101	566	25	25	Yes	701565	0.626
230-1005201	564	10	10	Yes	701206	0.62	230-280616101	566	25	25	Yes	701572	0.432
230-1015101	564	10	10	Yes	701213	0.505	230-280616201	566	25	25	Yes	701589	0.414
230-106101	564	10	10	Yes	203854	0.76	230-281616101	566	25	25	Yes	701596	0.438
230-1106101	564	10	10	Yes	448880	0.64	230-2906101	566	10	10	Yes	448811	0.505
230-1106201	564	10	10	Yes	701220	0.78	230-290616201	566	25	25	Yes	451675	0.444
230-1106301	564	10	10	Yes	701237	0.82	230-291616101	566	25	25	Yes	701602	0.464
230-1116101	564	10	10	Yes	701244	-	230-300616101	566	25	25	Yes	503435	0.456
230-1505101	564	12	12	Yes	448873	0.1625	230-300616201	566	25	25	Yes	701619	0.436
230-1506101	564	25	25	Yes	448866	0.188	230-300621101	566	25	25	Yes	701626	0.48
230-1516101	564	25	25	Yes	701251	0.194	230-300625101	566	25	25	Yes	701633	0.536
230-1606101	564	12	12	Yes	448859	0.2292	230-301616101	566	25	25	Yes	701640	0.446
230-1616101	564	12	12	Yes	701268	0.2167	230-301621101	566	25	25	Yes	701657	0.484
230-170507101	564	25	25	Yes	701275	0.134	230-301625101	566	25	25	Yes	701664	0.55
230-170607101	564	25	25	Yes	448842	0.14	230-310616101	566	25	25	Yes	701671	0.448
230-170616101	565	25	25	Yes	701282	0.538	230-310616201	566	25	25	Yes	701688	0.482
230-170616201	565	25	25	Yes	701299	-	230-311616101	566	25	25	Yes	701695	0.452

Supply

Drainage

Support

Specialties

Appendix

Numerical Index

Supply

Drainage

Support

Specialties

Appendix

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
230-320616101	566	25	25	Yes	501226	0.488	230-48061625	568	25	25	Yes	502940	0.338
230-320616201	566	25	25	Yes	701701	0.516	230-530608225	569	25	25	Yes	701886	0.154
230-321616101	566	25	25	Yes	207241	0.506	230-53060825	569	25	25	Yes	203823	0.152
230-330616101	567	25	25	Yes	451750	0.412	230-53160825	569	25	25	Yes	701893	0.152
230-330616201	567	25	25	Yes	711786	0.412	230-54060825	569	25	25	Yes	503442	0.162
230-331616101	567	25	25	Yes	451767	0.452	230-54160825	569	25	25	Yes	701909	-
230-40060125	567	25	25	Yes	451774	0.03	230-550608225	569	25	25	Yes	715371	0.154
230-40060450	567	50	50	Yes	451781	0.049	230-55060825	569	25	25	Yes	452085	0.158
230-40060650	567	50	50	Yes	451798	0.075	230-55160825	569	25	25	Yes	452092	0.242
230-40060825	567	25	25	Yes	451804	0.108	230-56060825	569	25	25	Yes	452108	0.154
230-40061225	567	25	25	Yes	451811	0.152	230-56160825	569	25	25	Yes	701916	0.17
230-40160450	567	50	50	Yes	207258	0.05	230-57060825	568	25	25	Yes	701923	0.196
230-40160650	567	50	50	Yes	451828	0.083	230-58060825	568	25	25	Yes	701930	0.194
230-40160825	567	25	25	Yes	451835	0.108	230-600607101	569	25	25	Yes	448705	0.175
230-40161225	567	25	25	Yes	451842	0.17	230-600609125	569	25	25	Yes	701947	0.188
230-41061625	567	25	25	Yes	451859	0.226	230-600611125	569	25	25	Yes	452115	0.192
230-41161625	567	25	25	Yes	451866	0.21	230-600615125	569	25	25	Yes	452122	0.236
230-44061625	567	25	25	Yes	701718	0.64	230-600624125	569	25	25	Yes	452139	0.562
230-450506132	568	32	32	Yes	451873	0.1031	230-60160725	569	25	25	Yes	207272	0.17
230-450506232	568	32	32	Yes	701725	0.1031	230-60160925	569	25	25	Yes	701954	0.19
230-450508125	568	25	25	Yes	701732	0.124	230-601611125	569	25	25	Yes	452146	0.198
230-450508225	568	25	25	Yes	701749	0.12	230-601615125	569	25	25	Yes	452153	0.24
230-450512116	568	16	16	Yes	451880	0.1688	230-61060725	569	25	25	Yes	701961	0.174
230-450512216	568	16	16	Yes	701756	0.1812	230-61060925	569	25	25	Yes	452160	0.18
230-450606132	568	32	32	Yes	451897	0.122	230-61061225	569	25	25	Yes	207289	0.196
230-450606232	568	32	32	Yes	701763	0.1328	230-61061525	569	25	25	Yes	452177	0.264
230-450608116	568	16	16	Yes	451903	0.1531	230-61160725	569	25	25	Yes	701978	0.172
230-450608216	568	16	16	Yes	701770	0.1812	230-61160925	569	25	25	Yes	701985	0.184
230-450612116	568	16	16	Yes	451910	0.2281	230-611611125	569	25	25	Yes	701992	0.1924
230-450612216	568	16	16	Yes	701787	0.2281	230-61161525	569	25	25	Yes	452184	0.274
230-451506132	568	32	32	Yes	701794	0.1031	230-8006125	570	25	25	Yes	452191	0.132
230-451606132	568	32	32	Yes	451927	0.1297	230-8016125	570	25	25	Yes	702005	0.118
230-451608116	568	16	16	Yes	451934	0.1438	230-8206125	570	25	25	Yes	452207	0.106
230-451608216	568	16	16	Yes	701800	0.1812	230-8216125	570	25	25	Yes	452214	0.129
230-451612116	568	16	16	Yes	451941	0.1969	230-8406101	570	25	25	Yes	448668	0.128
230-460516125	568	25	25	Yes	451958	0.214	230-8506101	570	25	25	Yes	448651	0.1917
230-460516225	568	25	25	Yes	701817	0.236	230-8516101	570	25	25	Yes	702012	0.16
230-460616125	568	25	25	Yes	451965	0.282	230-860625	570	25	25	Yes	702029	0.172
230-460616225	568	25	25	Yes	701824	0.29	230-861625	570	25	25	Yes	702036	0.17
230-461516125	568	25	25	Yes	701831	0.238	230-8706125	570	25	25	Yes	448644	0.176
230-461616125	568	25	25	Yes	451972	0.268	230-8716125	570	25	25	Yes	702043	0.178
230-461616225	568	25	25	Yes	701848	0.29	230-8806125	570	25	25	Yes	702050	0.178
230-47050650	568	50	50	Yes	451989	0.074	230-8816125	570	25	25	Yes	702067	0.18
230-47050825	568	25	25	Yes	451996	0.14	230-9006101	570	25	25	Yes	448637	0.386
230-47051225	568	25	25	Yes	452009	0.194	230-9506101	570	25	25	Yes	448620	0.086
230-47060825	568	25	25	Yes	452016	0.1625	230-9506GT	473	25	25	No	714862	0.096
230-47061225	568	25	25	Yes	452023	0.2652	230-9506GT	570	25	25	No	714862	0.096
230-47150850	568	50	50	Yes	701855	0.094	230-9506SGT	570	25	25	No	715487	-
230-47160625	568	25	25	Yes	701862	0.248	230-9516101	570	25	25	Yes	702074	0.088
230-47161225	568	25	25	Yes	701879	-	231-1506101	571	25	25	Yes	448613	0.252

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
231-4006101	571	15	15	Yes	448606	0.1533	240-0464C04	575	1	25	Yes	452597	1.856
231-4505101	571	15	15	Yes	448590	0.1033	240-0467C04	575	1	25	Yes	452580	1.896
231-4506101	571	15	15	Yes	448583	0.1433	240-0487C04	575	1	25	Yes	452603	1.752
231-4606101	571	25	25	Yes	448576	0.142	240-0553C04	576	1	25	Yes	207371	-
234-QP	475	25	100	No	300003	0.035	240-05541C04	576	1	25	Yes	452610	1.512
234-QP	572	25	100	No	300003	0.035	240-0554C04	576	1	25	Yes	452627	1.502
234-QP2	475	25	100	No	321572	0.0175	240-0563C04	576	1	25	Yes	207388	1.258
234-QP2	572	25	100	No	321572	0.0175	240-0564C04	576	1	25	Yes	452634	1.844
239	628	50	50	No	518996	0.08	240-05B531C04	576	1	25	Yes	706591	-
239PK2	628	10	10	Yes	302007	0.1254	240-05B631C04	576	1	25	Yes	706607	-
240-0151C04	575	1	25	Yes	452245	0.652	240-06631C04	575	1	25	Yes	452641	1.3
240-015212C04	575	1	25	Yes	452252	1.04	240-08648R104	576	1	5	Yes	452658	1.85
240-0152C04	575	1	25	Yes	452276	0.866	240-08688R104	576	1	5	Yes	452665	0.35
240-015312C04	575	1	25	Yes	452283	1.266	240-08848C04	576	1	5	Yes	452672	1.56
240-01531C04	575	1	25	Yes	706546	-	240-08948R104	576	1	5	Yes	452696	3.4
240-01539C04	575	1	25	Yes	706553	1.076	240-09648R104	577	1	5	Yes	452733	1.79
240-0153C04	575	1	25	Yes	452306	1.038	240-09847C04	577	1	5	Yes	452740	1.5
240-0161C04	575	1	25	Yes	452313	0.944	240-09847R104	577	1	5	Yes	452726	1.98
240-0161R104	575	1	25	Yes	448545	0.83	240-09848C04	577	1	5	Yes	452757	1.62
240-016215C04	575	1	25	Yes	207302	-	240-09947C04	577	1	5	Yes	706829	1.68
240-01621C04	575	1	25	Yes	462091	1.17	240-09947R104	577	1	5	Yes	452764	2.1
240-0162C04	575	1	25	Yes	452320	1.046	240-09988R104	577	1	5	Yes	452771	3.48
240-0162R104	575	1	25	Yes	452337	0.986	240-1052C04	578	1	25	Yes	452702	0.758
240-0163121C04	575	1	25	Yes	452344	1.608	240-1062C04	578	1	25	Yes	452719	0.9
240-016312C04	575	1	25	Yes	452351	1.51	240-1151C04	578	1	12	Yes	452795	1.1375
240-01631C04	575	1	25	Yes	452368	1.312	240-1152C04	578	1	12	Yes	452801	1.45
240-01639C04	575	1	25	Yes	706560	1.14	240-1153C04	578	1	12	Yes	452818	1.8375
240-0163C04	575	1	25	Yes	452382	1.286	240-1161C04	578	1	12	Yes	452825	1.5042
240-0163R104	575	1	25	Yes	452399	1.24	240-1162C04	578	1	12	Yes	452832	1.9167
240-01831C04	575	1	25	Yes	452412	1.234	240-1163C04	578	1	12	Yes	452849	2.125
240-0252C04	576	1	25	Yes	452436	0.89	240-12531C04	578	1	12	Yes	452856	1.8625
240-025315C04	576	1	25	Yes	207319	1.496	240-12631C04	578	1	12	Yes	452863	2.2292
240-02531C04	576	1	25	Yes	452443	1.092	240-1352C04	578	1	12	Yes	706614	1.7792
240-0253C04	576	1	25	Yes	452450	1.098	240-13531C04	578	1	12	Yes	452870	1.95
240-0261C04	576	1	25	Yes	452467	0.942	240-1353C04	578	1	12	Yes	706621	1.9917
240-0262C04	576	1	25	Yes	452474	1.026	240-1362C04	578	1	12	Yes	706638	-
240-026312C04	576	1	25	Yes	502957	1.648	240-13631C04	578	1	12	Yes	452887	2.2958
240-02631C04	576	1	25	Yes	452481	1.302	240-1453C04	578	1	12	Yes	452894	1.875
240-0263C04	576	1	25	Yes	452498	1.294	240-1463C04	578	1	12	Yes	452900	2.3
240-03531C04	576	1	25	Yes	706577	-	240-1551C12	579	1	12	Yes	452917	0.4458
240-0353C04	576	1	25	Yes	452504	1.13	240-1552C04	579	1	25	Yes	452924	0.484
240-03631C04	576	1	25	Yes	706584	-	240-1553C04	579	1	25	Yes	452931	0.564
240-0363C04	576	1	25	Yes	452511	1.402	240-1561C01	579	1	12	Yes	448514	0.5458
240-0452C04	575	1	25	Yes	462107	-	240-1562C04	579	1	25	Yes	452948	0.576
240-0453C04	575	1	25	Yes	452528	1.086	240-1563C04	579	1	25	Yes	502889	-
240-0454C04	575	1	25	Yes	452542	1.494	240-1661C04	579	1	25	Yes	706430	0.61
240-04571C04	575	1	25	Yes	452535	1.498	240-1662C04	579	1	25	Yes	452979	0.472
240-0462C04	575	1	25	Yes	452559	1.062	240-1663C04	579	1	25	Yes	452986	0.752
240-04631C04	575	1	25	Yes	452566	1.36	240-175107C24	579	1	24	Yes	207401	0.2167
240-0463C04	575	1	25	Yes	452573	1.288	240-176107C24	579	1	24	Yes	452993	0.2854

Supply

Drainage

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Specialties

Appendix

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Supply

Drainage

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Appendix

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
240-176212C24	579	1	24	Yes	453006	0.5333	240-406312C25	581	1	25	Yes	453426	0.644
240-176307C24	579	1	24	Yes	453013	0.4833	240-406312R125	581	1	25	Yes	453433	0.668
240-1861C04	578	1	12	Yes	448491	1.9125	240-416116C25	581	1	25	Yes	453457	0.53
240-19875C04	577	1	25	Yes	207432	-	240-416216C25	581	1	25	Yes	453464	0.636
240-20825C04	577	1	25	Yes	453020	1.72	240-416316C25	581	1	25	Yes	706669	0.95
240-20835C04	577	1	25	Yes	453037	1.888	240-455106C32	582	1	32	Yes	453471	0.2109
240-2163C04	579	1	25	Yes	453044	0.584	240-455108C16	582	1	16	Yes	453488	0.2562
240-2267C04	577	1	25	Yes	453051	1.184	240-455112C16	582	1	16	Yes	453495	0.3667
240-22836C04	577	1	25	Yes	453068	1.124	240-455112R116	582	1	16	Yes	453501	0.4656
240-2287C04	577	1	25	Yes	453075	1.192	240-455206C32	582	1	32	Yes	453518	0.2781
240-276116C04	579	1	25	Yes	453082	1.704	240-455208C16	582	1	16	Yes	453525	0.3625
240-276121C04	579	1	25	Yes	453099	2.092	240-455212C16	582	1	16	Yes	453532	0.5219
240-276216C04	579	1	25	Yes	453105	1.934	240-455306C32	582	1	32	Yes	453549	0.3344
240-276221C04	579	1	25	Yes	207500	2.216	240-455308C16	582	1	16	Yes	453556	0.4719
240-276316C04	579	1	25	Yes	453112	2.024	240-455312C16	582	1	16	Yes	453563	0.6344
240-276321C04	579	1	25	Yes	207517	2.434	240-456106C32	582	1	32	Yes	453570	0.2656
240-286116C04	580	1	25	Yes	453129	1.684	240-456108C16	582	1	16	Yes	453587	0.3594
240-286216C04	580	1	25	Yes	453136	1.806	240-456110C32	582	1	32	Yes	706676	-
240-2863161C04	580	1	25	Yes	453143	1.754	240-456111C16	582	1	16	Yes	706683	0.5875
240-306116C04	580	1	25	Yes	453150	1.672	240-456112C16	582	1	16	Yes	453594	0.475
240-306121C04	580	1	25	Yes	453167	1.984	240-456112R106	582	1	16	Yes	448392	0.4906
240-3062161C04	580	1	25	Yes	207524	2.258	240-456206C16	582	1	16	Yes	706690	-
240-306216C04	580	1	25	Yes	453174	1.746	240-456208C16	582	1	16	Yes	453600	0.4219
240-3063161C04	580	1	25	Yes	453181	2.114	240-456212C16	582	1	16	Yes	453617	0.5656
240-316116C04	580	1	25	Yes	453198	1.336	240-456306C32	582	1	32	Yes	453624	0.4297
240-316216C04	580	1	25	Yes	453204	1.53	240-456308C16	582	1	16	Yes	453631	0.5125
240-316316C04	580	1	25	Yes	706645	2.14	240-4563121C16	582	1	16	Yes	453648	0.7469
240-336213C04	580	1	25	Yes	453211	2.014	240-4563121R116	582	1	16	Yes	453655	0.7281
240-336313C04	580	1	25	Yes	706652	2.114	240-456312C16	582	1	16	Yes	453662	0.7531
240-405104C50	580	1	50	Yes	453228	0.143	240-465115C16	582	1	16	Yes	453679	0.6906
240-405106C50	580	1	50	Yes	453235	0.182	240-466116C16	582	1	16	Yes	453686	0.7188
240-405108C25	580	1	25	Yes	453242	0.196	240-466216C16	582	1	16	Yes	706706	0.7188
240-405112C25	580	1	25	Yes	453259	0.358	240-475106C50	582	1	50	Yes	462114	0.135
240-406104C50	581	1	50	Yes	453266	0.134	240-475108C25	582	1	25	Yes	207562	0.252
240-406106C50	581	1	50	Yes	453273	0.198	240-475112C25	582	1	25	Yes	453693	0.272
240-406106R150	581	1	50	Yes	453280	0.199	240-476106C01	582	1	25	Yes	207579	-
240-406108C25	581	1	25	Yes	453297	0.262	240-476108C25	582	1	25	Yes	453709	0.266
240-406112C25	581	1	25	Yes	453310	0.401	240-476112C25	582	1	25	Yes	453716	0.296
240-406112R125	581	1	25	Yes	453327	0.4275	240-476212C25	582	1	25	Yes	502742	0.542
240-406118R125	581	1	25	Yes	207548	-	240-606107C01	585	1	25	Yes	448385	0.342
240-406124R125	581	1	25	Yes	453334	0.926	240-606108R124	585	1	24	Yes	453747	0.3958
240-406204C50	581	1	50	Yes	453341	0.164	240-606111C24	585	1	24	Yes	453754	0.525
240-406206C50	581	1	50	Yes	453358	0.248	240-606111R124	585	1	24	Yes	453761	0.5271
240-406206R150	581	1	50	Yes	207555	-	240-606115C24	585	1	24	Yes	453778	0.6125
240-406208C25	581	1	25	Yes	453365	0.388	240-606118R124	585	1	24	Yes	453785	0.725
240-406212C25	581	1	25	Yes	453372	0.476	240-606124R124	585	1	24	Yes	453792	0.9208
240-406212R125	581	1	25	Yes	453389	0.456	240-606136R124	585	1	24	Yes	453730	1.3083
240-406306C50	581	1	50	Yes	453396	0.297	240-606211C24	585	1	24	Yes	453815	0.6188
240-406308C25	581	1	25	Yes	453402	0.438	240-606215C24	585	1	24	Yes	706713	0.8708
240-406308R125	581	1	25	Yes	453419	0.436	240-606224R124	585	1	24	Yes	207609	1.2583

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
240-6063111C24	585	1	24	Yes	453839	0.8438	240-9051C50	587	1	50	Yes	454317	0.397
240-6063112R124	585	1	24	Yes	453846	0.8312	240-9051R150	587	1	50	Yes	454324	0.433
240-6063181R124	585	1	24	Yes	453853	1.1354	240-9052C50	587	1	50	Yes	454331	0.537
240-6063241C24	585	1	24	Yes	453860	1.4396	240-9061C25	587	1	50	Yes	454348	0.517
240-6063241R124	585	1	24	Yes	453877	1.4583	240-9061R150	587	1	50	Yes	454355	0.538
240-616107C01	585	1	24	Yes	453884	0.2646	240-9062C50	587	1	50	Yes	454362	0.608
240-616111C24	585	1	24	Yes	706720	0.4812	240-90631C50	587	1	50	Yes	454379	0.811
240-616111R124	585	1	24	Yes	453891	0.4958	240-90631R150	587	1	50	Yes	454386	0.815
240-616115C24	585	1	24	Yes	453907	0.5042	240-9394R104	577	1	15	Yes	454393	3.35
240-616115R124	585	1	24	Yes	453914	0.5271	240-98720625	579	1	100	Yes	454416	0.896
240-616124C24	585	1	24	Yes	453921	0.9417	240-996208R116	589	1	50	Yes	454423	0.288
240-616124R124	585	1	24	Yes	453938	0.7875	242-10	627	10	10	Yes	501141	0.5589
240-616215C24	585	1	24	Yes	453945	0.6396	242-20	627	25	100	Yes	501158	0.0709
240-616311C24	585	1	24	Yes	706737	-	242-20102	627	10	10	Yes	501165	0.6129
240-616311R124	585	1	24	Yes	453952	0.6812	242-20116	627	25	25	Yes	501189	0.0787
240-626124R120	585	1	20	Yes	453976	1.0275	242-25	627	10	10	Yes	501196	0.145
240-636312R124	585	1	24	Yes	448378	1.2542	245-12530C04	595	1	50	Yes	454447	0.588
240-636316R116	585	1	16	Yes	453983	1.8031	245-12832C04	594	1	5	Yes	448309	1.2
240-703212C25	586	1	25	Yes	453990	0.506	245-12930C04	594	1	50	Yes	448293	0.584
240-705206C50	586	1	50	Yes	454003	0.221	245-13640C04	594	1	50	Yes	454454	0.382
240-705208C25	586	1	25	Yes	454010	0.32	245-16440C04	593	24	24	Yes	448279	0.737
240-705212C25	586	1	25	Yes	454027	0.462	245-16450C04	593	1	20	Yes	448231	0.85
240-705212R125	586	1	25	Yes	454034	0.446	245-16452C04	593	1	20	Yes	448224	0.995
240-705312C25	586	1	25	Yes	454041	0.514	245-16460C04	594	1	24	Yes	448200	0.852
240-705312R125	586	1	25	Yes	454058	0.5	245-16462C04	594	1	50	Yes	448194	0.824
240-705318C25	586	1	25	Yes	706744	-	245-16470C04	593	1	24	Yes	448170	0.827
240-706206C06	586	1	50	Yes	448347	0.254	245-16520C04	593	1	50	Yes	448149	0.3735
240-706208C25	586	1	25	Yes	454065	0.31	245-16522C04	593	1	50	Yes	448132	1.06
240-706212C25	586	1	25	Yes	454072	0.488	245-16530C04	594	1	24	Yes	448125	0.9229
240-706212R125	586	1	25	Yes	454089	0.462	245-16540C04	593	1	50	Yes	448118	0.813
240-706218R125	586	1	25	Yes	454096	0.682	245-16550C04	594	1	50	Yes	448095	0.846
240-706224R125	586	1	25	Yes	454102	1.076	245-16560C04	594	1	50	Yes	448088	0.854
240-706312C25	586	1	25	Yes	454119	0.626	245-16950B204	595	1	5	Yes	454478	1.21
240-706312R125	586	1	25	Yes	454126	0.62	245-52100C04	595	1	100	Yes	448064	0.471
240-706318R125	586	1	25	Yes	454133	0.924	245-56400C01	595	1	100	Yes	448057	0.43
240-718108C25	586	1	25	Yes	454140	0.342	245-96401C01	595	1	50	Yes	448026	0.14
240-8051C25	587	1	25	Yes	454157	0.218	245-96440C01	595	1	25	Yes	448019	0.16
240-8061C25	587	1	25	Yes	454164	0.248	245-96490C04	595	1	50	Yes	448002	0.111
240-825106C01	587	1	24	Yes	454171	0.2958	245-96520C01	595	1	50	Yes	447999	0.186
240-825108C01	587	1	12	Yes	454188	0.3708	245-96540C01	595	1	50	Yes	454515	0.086
240-825112C01	587	1	12	Yes	454195	0.4292	245-99649C04	595	1	10	Yes	462121	0.08
240-8251C25	587	1	25	Yes	454218	0.272	249	628	25	50	Yes	501202	0.274
240-8261C25	587	1	25	Yes	454249	0.274	249-20135	628	50	50	Yes	501219	0.26
240-8451C25	587	1	25	Yes	454263	0.236	250-11	459	1	4	Yes	501769	0.6041
240-8461C25	587	1	25	Yes	454270	0.296	250-11A	460	1	6	Yes	105110	0.2667
240-8561R112	587	1	12	Yes	454287	0.7625	250-11AC	460	1	8	Yes	501776	1.1475
240-8564C01	587	1	12	Yes	448323	0.7042	250-11P	459	6	6	Yes	105127	0.325
240-8664C12	587	1	12	Yes	454294	0.7375	250-11PC	459	1	8	Yes	501813	1.3131
240-8764C06	587	1	12	Yes	448316	0.8292	250-11TB	460	1	6	Yes	100658	0.5033
240-8864C12	587	1	12	Yes	454300	0.7917	250-11TW	459	1	6	Yes	100641	0.5533

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250-12	459	1	4	Yes	501332	0.6425	283-T24120C00	619	25	100	No	454683	0.1965
250-122AB	460	50	50	Yes	501981	0.2614	283-T25112C00	619	25	100	No	462152	0.108
250-122AC	460	1	8	Yes	501950	1.495	283-T25116C00	619	25	100	No	102614	0.1435
250-122P	459	6	6	Yes	327192	0.3667	283-T25120C00	619	25	100	No	454690	0.2015
250-122PB	459	50	50	Yes	502025	0.3044	285-100	619	100	1000	No	501448	0.0007
250-122PC	459	8	8	Yes	502001	1.7625	285-100	619	100	1000	No	501448	0.0007
250-12A	460	1	6	Yes	105141	0.3083	285-100	619	100	1000	No	501448	0.0007
250-12AC	460	1	8	Yes	501752	1.3812	285-S0412000	619	100	100	No	207654	0.055
250-12P	459	1	6	Yes	105134	0.3667	285-S0413000	619	100	100	No	454713	0.0775
250-12PC	459	1	8	Yes	501844	1.5438	285-S0413600	619	100	100	No	454720	0.086
250-696122A	211	6	6	Yes	502032	0.8817	285-T2411200	619	100	100	No	207661	0.033
250-696122A	460	6	6	Yes	502032	0.8817	285-T2412000	619	100	100	No	207678	0.0535
250-696122P	211	6	6	Yes	502049	0.8283	289-IMK04	620	5	5	Yes	206510	0.55
250-696122P	459	6	6	Yes	502049	0.8283	290-20180	572	5	25	No	501530	0.035
250-696R122A	211	1	6	Yes	410948	1.0333	290-20180	629	5	25	No	501530	0.035
250-696R122A	460	1	6	Yes	410948	1.0333	290-20185	629	12	12	Yes	501554	0.1182
250-696R122P	211	1	6	Yes	410931	0.9833	290-20200	597	10	10	Yes	501561	0.0209
250-696R122P	459	1	6	Yes	410931	0.9833	290-20320	627	100	1000	No	501646	0.0053
270-525	588	25	100	No	454522	0.325	290-20320PK2	627	12	12	Yes	566157	0.0531
270-6	588	25	25	No	501325	0.38	290-20322	627	100	1000	No	501653	0.002
272-5625	588	25	100	No	454539	0.4115	290-20322PK2	627	12	12	Yes	566164	0.0334
272-6	588	25	25	No	501349	0.384	290-20324	627	100	1000	No	501660	0.004
274-5	589	10	100	No	501356	0.0635	290-20324PK2	627	12	12	Yes	566171	0.0414
274-6	589	10	100	No	501363	0.0698	290-20480	620	50	500	No	501714	0.0165
274-7	589	10	100	No	501370	0.062	290-20514C04	596	25	25	Yes	502995	0.726
280-A266537	39	10	2500	No	567062	0.005	290-20515C04	596	1	25	Yes	454751	1.458
280-A266537	127	10	2500	No	567062	0.005	290-20553C04	596	1	50	Yes	447852	1
280-A266607	39	50	1000	No	567079	0.0017	290-20630C04	596	1	50	Yes	454768	0.315
280-A266607	127	50	1000	No	567079	0.0017	290-206322C04	596	1	50	Yes	454775	0.409
280-A266617	39	50	1000	No	567086	0.0022	290-20632C04	596	1	50	Yes	454782	0.44
280-A266617	127	50	1000	No	567086	0.0022	290-20635C04	596	1	50	Yes	454799	0.2
280-A266627	39	25	25	No	567093	0.0736	290-21100	626	48	48	Yes	501974	0.0542
280-A266627	127	25	25	No	567093	0.0736	290-21104	626	48	48	Yes	501998	0.0435
281-072	620	12	12	Yes	556615	0.4745	290-21110	626	5	250	Yes	502018	0.0844
283-S04112C00	619	25	100	No	454553	0.1075	290-363020C01	596	1	25	Yes	447814	0.186
283-S04112R100	619	25	100	No	454560	0.1065	290-363520C01	596	1	25	Yes	447807	0.196
283-S04116C00	619	25	100	No	462145	0.1515	290-3650501	596	1	50	Yes	454805	0.176
283-S04120C00	619	25	100	No	454577	0.0335	290-630223C04	596	1	50	Yes	447784	0.37
283-S04120R100	619	25	100	No	454584	0.1905	290-634223C04	596	1	25	Yes	447777	1.058
283-S04130C50	619	25	100	No	454591	0.304	291-30380	626	10	10	Yes	502650	0.4
283-S04130R150	619	25	100	No	454607	0.28	291-30500	620	12	240	No	502834	0.0052
283-S04136C50	619	25	100	No	454614	0.296	291-30500	733	12	240	No	502834	0.0052
283-S04136R100	619	25	100	No	454621	0.298	300-12	759	12	12	No	500120	0.4583
283-S05112R150	619	50	50	No	501516	0.111	300-20	759	4	4	No	500205	1.08
283-S05120R150	619	50	50	No	501523	0.1863	300-20B	759	6	6	No	504173	1.1031
283-S06112C50	619	25	100	No	454638	0.1445	301-061	760	5	100	No	500373	0.0396
283-S06112R150	619	25	100	No	454645	0.144	301-062	760	10	10	No	500267	0.376
283-S06120C50	619	25	100	No	454652	0.21	301-065	760	20	20	No	500366	0.17
283-S06120R150	619	25	100	No	454669	0.2095	304-06	761	24	24	Yes	520432	0.0771
283-T24112C00	619	25	100	No	454676	0.1335	304-08	40	12	72	Yes	510150	0.276
							304-08	759	12	72	Yes	510150	0.276

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
304-1	40	1	50	Yes	500571	0.068	305Q2	127	24	24	Yes	400468	0.0179
304-1	759	1	50	Yes	500571	0.068	305Q2	763	24	24	Yes	400468	0.0179
304-11	40	12	12	Yes	567161	0.6208	305Q23PK1	127	12	12	Yes	411648	0.0333
304-11	759	12	12	Yes	567161	0.6208	305Q23PK1	763	12	12	Yes	411648	0.0333
304-12	40	12	12	Yes	566119	0.3333	305Q3	127	24	24	Yes	400482	0.0292
304-12	759	12	12	Yes	566119	0.3333	305Q3	763	24	24	Yes	400482	0.0292
304-12B	40	12	12	Yes	566102	2.4279	305Q4	127	12	12	Yes	400499	0.0421
304-12B	759	12	12	Yes	566102	2.4279	305Q4	763	12	12	Yes	400499	0.0421
304-20	759	1	24	Yes	566461	0.2333	305Q4PK1	127	5	400	Yes	400499	0.0295
304-30	759	1	10	Yes	556219	0.8366	305Q4PK1	763	5	400	Yes	400499	0.0295
304-32	759	1	20	Yes	556226	0.0222	305Q5	127	5	5	Yes	408006	0.345
305-521PK	761	1	5	Yes	566737	8.9	305Q5	763	5	5	Yes	408006	0.345
305-521PKB	761	1	10	No	566812	0.39	305Q6	127	1	1	Yes	408013	0.365
305-649	756	1	10	Yes	737816	4.738	305Q6	763	1	1	Yes	408013	0.365
305-7023	38	1	10	Yes	711809	3.445	305Q7	127	1	1	Yes	407979	0.438
305-7023	755	1	10	Yes	711809	3.445	305Q7	763	1	1	Yes	407979	0.438
305-7040	38	1	10	Yes	711854	2.8	305-RT	217	1	10	Yes	102829	0.285
305-7040	755	1	10	Yes	711854	2.8	305-RT	763	1	10	Yes	102829	0.285
305-7050	38	1	10	Yes	711793	5.12	305-W23KIT	67	1	5	Yes	204790	4.628
305-7050	755	1	10	Yes	711793	5.12	305-W23KIT	756	1	5	Yes	204790	4.628
305-7095	38	1	5	Yes	711816	6.11	305-W2H	67	1	20	Yes	204806	0.455
305-7095	755	1	5	Yes	711816	6.11	305-W2H	756	1	20	Yes	204806	0.455
305-7110	38	1	8	Yes	711823	3.5938	305-W2PTEH	756	10	60	Yes	741608	0.441
305-7110	755	1	8	Yes	711823	3.5938	305-W3H	67	1	20	Yes	204813	0.526
305-7120	38	1	8	Yes	711830	3.6188	305-W3H	756	1	20	Yes	204813	0.526
305-7120	755	1	8	Yes	711830	3.6188	305-W3PTEH	756	10	60	Yes	741592	0.661
305-7123	38	1	8	Yes	711847	3.8	305-W4H	67	1	20	Yes	204820	0.712
305-7123	755	1	8	Yes	711847	3.8	305-W4H	756	1	20	Yes	204820	0.712
305-7130	38	1	8	Yes	711861	3.7375	305-W4PTEH	756	10	60	Yes	741585	0.882
305-7130	755	1	8	Yes	711861	3.7375	305-WT	67	1	10	Yes	204837	2.072
305-7141	755	1	5	Yes	737823	5.738	305-WT	756	1	10	Yes	204837	2.072
305-802	40	1	20	Yes	714947	2.3	305-X665	14	1	1	Yes	447579	33.6
305-802	755	1	20	Yes	714947	2.3	305-X665	756	1	1	Yes	447579	33.6
305-802R	755	1	20	No	738066	2.3	306-10	761	10	50	Yes	504340	0.949
305-803R	755	1	20	No	738073	3.2975	307-625	642	6	6	Yes	400130	0.9083
305-804	40	1	10	Yes	714961	2.8	307-625	762	6	6	Yes	400130	0.9083
305-804	755	1	10	Yes	714961	2.8	308-2	764	1	12	Yes	556257	2.5488
305-804R	755	1	10	No	738080	5.59	310-12	765	10	10	Yes	566126	0.33
305-85TX	40	1	12	Yes	501738	0.1808	311-10	763	5	5	Yes	504388	1.97
305-85TX	755	1	12	Yes	501738	0.1808	312-2	765	12	12	Yes	504395	1.1375
305-92TX	40	1	10	Yes	501905	2.63	313-20	762	12	12	Yes	566379	0.5667
305-92TX	755	1	10	Yes	501905	2.63	314-10	763	12	12	Yes	504418	0.3362
305-995	38	1	200	Yes	711878	0.25	314-12	763	12	12	Yes	566324	0.3556
305-995	755	1	200	Yes	711878	0.25	315-1	759	10	100	No	504432	0.015
305-999	40	1	40	Yes	711885	0.9212	316-1	761	12	12	Yes	566409	0.2168
305-999	755	1	40	Yes	711885	0.9212	316-2	761	12	12	Yes	566416	0.3469
305-A139092	40	1	10	Yes	566874	2.5287	318-4	764	5	5	Yes	566430	0.6511
305-A139092	759	1	10	Yes	566874	2.5287	318-9	761	10	10	Yes	566447	0.3638
305-A139092B	40	1	25	Yes	566089	0.393	319-15	765	50	50	No	504463	0.3
305-A139092B	759	1	25	Yes	566089	0.393	319-20	765	50	50	No	504470	0.34

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
319-31	765	50	50	No	504487	0.3168	425-PB	633	50	50	Yes	505262	0.042
330-260	773	24	24	No	504494	1.55	427	633	100	100	No	505316	0.025
332-260	773	24	24	Yes	504500	2.0563	427-PB	633	50	50	Yes	510136	0.0505
335-260	773	100	500	Yes	504517	0.024	440-2W	633	25	25	Yes	556608	0.1189
335-263	773	70	350	Yes	504524	0.0384	442-2B	633	25	25	Yes	506467	0.0094
335-520	773	100	500	Yes	509253	0.028	442-2W	633	25	25	Yes	566584	0.0621
335-523	773	70	350	Yes	504548	0.0428	452-PB	635	50	50	Yes	304247	0.2289
355-05PK2	479	1	10	Yes	504555	0.5298	460-10	634	100	1000	No	505354	0.0118
355-100PK1	479	1	10	Yes	722300	0.515	460-10J	634	1	1	Yes	519047	2.12
355-15PK1	479	1	10	Yes	518019	0.7865	460-11300	634	10	10	No	315106	0.135
355-30PK1	479	1	10	Yes	518033	0.7513	460-11310	634	10	10	No	315120	0.1349
355-60PK1	479	1	10	Yes	518064	0.7913	460-20	634	100	1000	No	505408	0.0118
356-100PK1	479	1	10	Yes	518606	0.3221	460-20J	634	1	1	Yes	519054	0.0145
356-300PK1	479	1	10	Yes	377357	0.3417	490-10108	637	25	25	Yes	505484	0.126
356-30PK1	479	1	10	Yes	504579	0.3223	490-10110	637	25	25	Yes	505507	0.1224
356-60PK1	479	1	10	Yes	504586	0.3587	490-10112	637	25	25	Yes	505521	0.6314
360-15PK1	479	1	10	Yes	518514	0.3633	490-10115	637	25	25	Yes	505538	0.1468
360-300PK1	479	1	10	No	520302	0.455	490-10117	637	25	25	Yes	202765	0.094
390-50105	760	25	25	Yes	500243	0.0517	490-10120	637	25	25	Yes	505552	0.084
390-50110	764	25	25	Yes	504609	0.0848	490-10121	637	25	25	Yes	505569	0.1264
390-50115	764	24	24	Yes	504616	0.0938	490-10122	637	25	25	Yes	505576	0.0205
390-50128	764	12	12	Yes	504678	0.3194	490-10206	638	25	25	Yes	505637	0.1672
390-50130	762	1	25	Yes	504685	1.1512	490-10211	638	1	50	Yes	505651	0.1298
390-50132	762	12	12	Yes	504692	0.2742	490-10302	638	25	25	Yes	505668	0.0904
390-50133	762	12	12	Yes	504708	0.4203	490-10312	638	25	25	Yes	505705	0.0904
390-50134	762	12	12	Yes	507341	0.3583	490-10320	638	1	50	Yes	505743	0.0382
390-50138	764	12	12	Yes	504739	0.0725	490-10325	636	12	12	Yes	505750	0.303
390-50153	760	10	100	Yes	500687	0.1733	490-10340	638	25	25	Yes	505781	0.106
390-50154	760	10	100	Yes	500694	0.0615	490-10341	638	25	25	Yes	505798	0.022
390-50160	765	1	25	Yes	501608	0.386	490-10451	638	24	24	Yes	505965	0.1812
390-50163	760	10	100	Yes	500656	0.2977	490-10465	635	12	12	Yes	505989	0.4667
390-50164	760	10	100	Yes	500663	0.026	490-10500	635	1	50	Yes	506016	0.2806
390-50185	763	10	10	Yes	504951	0.33	490-10540	634	10	10	No	506047	0.3037
390-50197	761	1	20	Yes	504999	1.8151	490-10541	634	10	10	No	506054	0.1857
390-50198	762	20	20	Yes	505002	0.46	490-10542	634	10	10	No	506061	0.2347
390-50200	766	10	50	No	505026	0.1101	490-10543	634	10	10	No	506078	0.37
402-10	634	24	24	No	566638	0.4877	490-10545	634	10	10	No	506092	0.3215
402-410	634	24	24	Yes	519344	0.6074	490-10546	634	10	10	No	304469	0.4445
402-427	634	24	24	Yes	519405	0.5479	490-10547	634	10	10	No	506115	0.473
402-440	634	24	24	Yes	508935	0.6621	490-10548	634	10	10	No	506122	0.645
410-PB	633	50	50	Yes	519009	0.094	490-10555	635	25	25	Yes	506139	0.314
411-PB	633	50	50	Yes	519061	0.121	490-10560	635	25	25	Yes	506146	0.356
412-PB	633	50	50	Yes	519016	0.103	490-10565	635	25	25	Yes	506153	0.382
414-PB	633	50	50	Yes	519023	0.1445	490-10570	635	25	25	Yes	506160	0.542
415-PB	633	50	50	Yes	505118	0.1425	490-10572	635	25	25	Yes	506177	0.5624
416-PB	633	50	50	Yes	519030	0.1245	490-10575	635	25	25	Yes	506184	0.3517
417	633	100	1000	No	505149	0.0094	490-10585	635	25	25	Yes	506191	0.468
418	633	100	1000	Yes	505156	0.0125	490-10656	635	25	25	Yes	506214	0.078
419	633	100	5000	No	505163	0.0061	490-10661	635	25	25	Yes	506238	0.142
425	633	100	100	No	304100	0.0199	490-10666	635	25	25	Yes	506252	0.154

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
490-10673	635	25	25	Yes	506290	0.1	502-9PK	495	10	10	Yes	204196	0.24
490-10676	635	25	25	Yes	506313	0.062	505-24	524	100	100	No	200273	0.047
490-10700	637	12	12	Yes	506320	0.0792	505-29	524	100	100	No	265494	0.0307
490-1080M2KIT	635	1	5	Yes	457530	1.19	505-34	524	100	100	No	200341	0.0488
490-11100	636	25	25	Yes	506337	0.216	505-39	524	100	100	No	265500	0.0278
490-11120	636	15	15	Yes	506351	0.2833	505-44	524	50	50	No	266965	0.047
490-11140	636	12	12	Yes	506375	0.1681	505-49	524	50	50	No	200327	0.0339
490-11150	635	12	12	Yes	506405	0.6612	505-5	524	25	100	No	201164	0.0419
490-11151	635	12	12	Yes	506412	0.3766	506-26	496	50	500	No	265692	0.0645
490-11157	636	12	12	Yes	506450	0.1481	506-26C	496	50	500	No	205681	0.062
490-11159	636	12	12	Yes	506474	0.3451	506-26CPK2	496	5	5	Yes	205667	0.324
490-11240	633	25	500	Yes	506566	0.0378	506-26P	496	50	500	No	265746	0.0623
490-11320	450	1	10	Yes	303462	0.185	506-26PK2	496	5	5	Yes	205063	0.307
490-11320	637	1	10	Yes	303462	0.185	506-34	496	50	500	No	265708	0.044
490-11322	451	1	10	Yes	303486	0.76	506-34P	496	50	500	No	265753	0.046
490-11322	637	1	10	Yes	303486	0.76	506-36	496	50	500	No	265715	0.0608
500-2	495	100	500	No	200013	0.0143	506-36C	496	50	500	No	265791	0.064
501-0	495	500	500	No	265968	0.018	506-36CPK2	496	5	5	Yes	205742	0.324
501-1	495	500	500	No	265920	0.0125	506-36P	496	50	500	No	265760	0.065
501-2	495	500	500	No	265937	0.0133	506-36PK2	496	5	5	Yes	205148	0.313
501-2PK	495	100	100	Yes	204233	0.009	506-38P	496	50	500	No	265777	0.0836
501-2PK2	495	10	10	Yes	204226	0.15	506-46	496	50	500	No	205247	0.0661
501-2PK3	495	1	10	Yes	204240	0.779	506-46C	496	50	500	No	265814	0.0662
501-3	495	500	500	No	265944	0.0152	506-46CPK2	496	5	5	Yes	205827	0.336
501-3PK	495	100	100	Yes	204271	0.011	506-46P	496	50	500	No	265784	0.0658
501-3PK2	495	10	10	Yes	204264	0.16	506-46PK2	496	5	5	Yes	205223	0.307
501-3PK3	495	1	10	Yes	204288	0.995	506-56	496	50	500	No	200594	0.0576
501-4	495	100	100	No	265951	0.0362	508-2B	497	25	25	No	201126	0.073
501-4PK	495	100	100	Yes	204301	0.0304	508-2PK	497	25	25	Yes	203519	0.0791
501-5	495	100	100	No	200082	0.0412	508-3B	497	25	25	No	201133	0.076
501-5PK	495	100	100	Yes	204318	0.0295	508-3PK	497	25	25	Yes	203557	0.0671
501-6	495	100	100	No	200099	0.0556	508-4B	497	25	25	No	201157	0.0842
501-6PK	495	100	100	Yes	204325	0.036	508-4PK	497	25	25	Yes	203588	0.082
501-7	495	100	100	No	200105	0.0444	510-6PK	508	20	20	Yes	260666	0.2452
502-1	495	100	100	No	204004	0.018	510-6VPK	508	10	10	Yes	260864	0.3044
502-2	495	100	100	No	265524	0.0188	510-7PK	508	20	20	Yes	260673	0.2933
502-2PK2	495	10	10	Yes	204028	0.2255	510-7VPK	508	10	10	Yes	260871	0.3165
502-3	495	100	100	No	265548	0.0265	510-8PK	508	20	20	Yes	260697	0.3982
502-3PK2	495	10	10	Yes	204066	0.257	510-8VPK	508	10	10	Yes	260895	0.3917
502-4	495	100	100	No	265555	0.044	510-9PK	508	20	20	Yes	260703	0.4362
502-4PK2	495	10	10	Yes	203922	0.192	510-9VPK	508	10	10	Yes	260901	0.4838
502-5	495	50	50	No	265562	0.06	512-26PK	496	50	50	Yes	215666	0.079
502-5PK2	495	10	10	Yes	203939	0.26	512-36PK	496	50	50	Yes	215741	0.082
502-6	495	50	50	No	265579	0.0595	512-46PK	496	50	50	Yes	215826	0.086
502-7	495	50	50	No	265517	0.096	513-26PK	496	25	25	Yes	215093	0.0638
502-75	495	25	25	No	200174	0.1608	513-36PK	496	25	25	Yes	215178	0.1021
502-7PK	495	50	50	Yes	204165	0.104	514-G02	545	100	100	No	205032	0.0904
502-8	495	25	25	No	265531	0.1832	514-G02Q	545	50	50	No	205490	0.105
502-8PK	495	15	15	Yes	204189	0.178	514-G03	545	100	100	No	205056	0.0992
502-9	495	25	25	No	200198	0.24	514-G03Q	545	50	50	No	205483	0.111

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514-G04	545	100	100	No	205070	0.0975	517-G03	547	100	100	Yes	203779	0.1145
514-G04Q	545	25	25	No	205476	0.126	517-G04	547	100	100	Yes	203786	0.1548
514-G05	545	100	100	No	205087	0.1102	517-G05	547	100	100	Yes	203830	0.0829
514-G05Q	545	25	25	No	205469	0.138	517-G06	547	50	50	Yes	203847	0.2936
514-G06	545	100	100	No	205094	0.116	517-G07	547	50	50	Yes	203861	0.3506
514-G06Q	545	25	25	No	205513	0.156	517-G08	547	50	50	Yes	203878	0.3891
514-G07	545	100	100	No	205117	0.1325	517-G09	547	25	25	Yes	203885	0.4334
514-G07Q	545	10	10	No	205452	0.165	517-G10	547	25	25	Yes	203908	0.6332
515-10GPK2	546	10	10	Yes	261106	0.925	517-I062PK2	547	25	25	Yes	204363	0.154
515-2CPK2	546	10	10	Yes	261229	0.1573	517-I087PK2	547	25	25	Yes	204370	0.194
515-2GPK2	546	10	10	Yes	261021	0.1613	517-I112PK2	547	20	20	Yes	204394	0.23
515-3CPK2	546	10	10	Yes	261236	0.1593	517-I137PK2	547	20	20	Yes	204493	0.3263
515-3GPK2	546	10	10	Yes	261038	0.1803	517-I162PK2	547	20	20	Yes	204509	0.3571
515-4CPK2	546	10	10	Yes	261243	0.1413	517-I212PK2	547	10	10	Yes	204516	0.5247
515-4GPK2	546	10	10	Yes	261045	0.1983	520-09	216	250	250	No	101167	0.0882
515-5CPK2	546	10	10	Yes	261250	0.2341	520-19	533	50	50	No	206640	0.216
515-5GPK2	546	10	10	Yes	261052	0.2891	520-19C	533	50	50	No	206657	0.216
515-6CPK2	546	10	10	Yes	261267	0.2924	520-19CPK	533	25	25	Yes	209061	0.2239
515-6GPK2	546	10	10	Yes	261069	0.2624	520-19PK	533	50	50	Yes	209023	0.2285
515-7CPK2	546	10	10	Yes	261274	0.4064	520-19T	533	50	50	No	206664	0.204
515-7GPK2	546	10	10	Yes	261076	0.33	520-19TC	533	50	50	No	206671	0.195
515-8GPK2	546	10	10	Yes	261083	0.8826	520-24	533	25	25	No	206688	0.292
515-9GPK2	546	10	10	Yes	261090	0.6371	520-419	533	50	50	No	206701	0.203
516-2CPK2	546	20	20	Yes	263421	0.11	520-419T	533	50	50	No	206725	0.1792
516-2GB	546	100	100	No	201324	0.1	520-419TC	533	50	50	No	206732	0.18
516-2GPK2	546	20	20	Yes	263223	0.1225	520-616	532	50	50	No	200853	0.4
516-3CPK2	546	20	20	Yes	263438	0.1244	520-626	532	50	50	No	201317	0.52
516-3GPK2	546	20	20	Yes	263230	0.135	520-626PK	532	10	10	Yes	201317	0.545
516-4CB	546	100	100	No	201195	0.087	520-E16	533	100	100	No	266736	0.1257
516-4CPK2	546	10	10	Yes	263445	0.1703	520-E24	533	100	100	No	266712	0.2425
516-4GPK2	546	10	10	Yes	263247	0.185	521-110	536	25	25	No	201201	0.7125
516-5CB	546	100	100	No	201256	0.101	521-111	536	50	50	No	267795	0.3084
516-5CPK2	546	10	10	Yes	263452	0.175	521-112	536	50	50	No	267801	0.354
516-5GPK2	546	10	10	Yes	263254	0.215	521-113	536	50	50	No	267818	0.3572
516-6CB	546	100	100	No	201294	0.114	521-118	523	50	50	No	206749	0.354
516-6CPK2	546	10	10	Yes	263469	0.19	521-118R	523	25	25	No	206756	0.3736
516-6GPK2	546	10	10	Yes	263261	0.27	521-126	523	50	50	No	206763	0.4134
516-7CB	546	100	100	No	201416	0.15	521-210	507	25	25	Yes	206770	0.0738
516-7CPK2	546	10	10	Yes	263476	0.23	521-210	507	25	25	Yes	206770	0.0738
516-7GPK2	546	10	10	Yes	263278	0.275	521-318	523	50	50	No	206787	0.628
517-C02	547	100	100	Yes	203564	0.0878	521-360	523	50	50	No	206794	0.738
517-C03	547	100	100	Yes	203595	0.1005	521-3725B	523	100	100	No	266552	0.2566
517-C04	547	100	100	Yes	203601	0.1356	521-557	545	25	25	No	265982	0.0556
517-C05	547	50	50	Yes	203618	0.1597	521-558	545	25	25	No	206800	0.164
517-C06	547	50	50	Yes	203625	0.168	521-559	545	25	25	No	266163	0.188
517-C07	547	50	50	Yes	203687	0.3177	521-6415	523	25	25	No	206817	0.36
517-C08	547	50	50	Yes	203694	0.3398	521-6416	523	25	25	No	265852	0.3532
517-C09	547	50	50	Yes	203724	0.3841	521-723	536	25	25	Yes	266156	0.3694
517-C10	547	25	25	Yes	203748	0.582	521-723BB	536	25	25	No	201447	0.2227
517-G02	547	100	100	Yes	203762	0.1046	521-725	536	5	5	No	260888	0.806

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
521-728	536	5	5	No	260840	0.788	523-2MS3	537	50	50	No	267207	0.239
521-729	536	5	5	No	206947	0.78	523-2MS4	537	50	50	No	267214	0.3732
521-730	536	5	5	No	207036	0.77	523-31	495	100	1000	No	201744	0.0283
521-810	523	50	50	No	206831	0.388	523-32	495	100	1000	No	201751	0.0294
521-810PK	523	50	50	Yes	220202	0.3972	523-33	495	50	500	No	201768	0.0406
521-820	523	50	50	No	206848	0.256	523-34	495	50	500	No	201775	0.051
521-851	523	50	50	No	206855	0.5005	523-3MS2C	537	25	100	No	205353	0.0549
521-851PK	523	25	25	Yes	207029	0.514	523-3MS2G	538	25	100	No	205544	0.0375
521-852	523	50	50	No	206862	0.6314	523-3MS3C	537	25	100	No	205506	0.0375
522-100B	532	1	10	No	201331	0.2431	523-3MS3G	538	25	100	No	205551	0.043
522-100BPK2	532	1	10	Yes	266187	0.0482	523-3MS4C	537	10	50	No	205537	0.1
522-101	532	100	100	No	201355	0.0099	523-3MS4G	538	10	50	No	205568	0.113
522-102	532	100	100	No	267603	0.0078	523-3MS5C	537	10	50	No	205582	0.115
522-5500	532	100	100	No	201591	0.0317	523-3MS5G	538	10	50	No	205599	0.12
522-5500	537	100	100	No	201591	0.0317	523-3MS6C	537	10	50	No	205605	0.138
522-5501	532	100	100	No	206923	0.0372	523-3MS6G	538	10	10	No	205612	0.165
522-5501	537	100	100	No	206923	0.0372	523-3MS7C	537	10	50	No	205629	0.161
523-01	532	50	50	No	201614	0.0937	523-3MS7G	538	10	10	No	205575	0.18
523-1	538	50	50	No	201232	0.0601	523-3MS8G	538	10	10	No	205636	0.23
523-16	531	50	50	No	266460	0.325	523-3MS9G	538	10	10	No	205650	0.285
523-1604	531	50	50	No	266446	0.3289	523-3MSL	537	25	25	No	201621	0.7556
523-1610	531	50	50	No	266477	0.3285	523-3MSS	537	25	25	No	201652	0.45
523-1614	531	50	50	No	266361	0.3538	523-3MSS2	537	25	25	No	201874	0.508
523-1614Q	531	25	25	No	709301	0.314	523-3MSS3	537	25	25	No	201898	0.532
523-1620	531	50	50	No	266354	0.3586	523-5500Q	532	100	100	No	203205	0.0276
523-162001	531	1	1	No	266378	17.637	523-5501Q	532	100	100	No	319906	0.8818
523-1620PK1	531	10	10	Yes	266545	0.4428	523-712W	532	10	50	No	203298	0.038
523-1624	531	50	50	No	266385	0.3819	523-734W	532	10	50	No	203304	0.1113
523-162401	531	1	1	No	266392	17.1	523-DEQ	532	1	25	Yes	202772	0.02
523-1624Q	531	25	25	No	202789	0.4034	523F2424	531	50	50	No	208071	0.6259
523-1630	531	50	50	No	266439	0.3874	523F5500	532	100	100	No	265999	0.049
523-1634	531	50	50	No	266408	0.4119	523F5500	537	100	100	No	265999	0.049
523-1634Q	531	25	25	No	202796	0.376	523-VLK1	531	25	25	Yes	205162	0.552
523-16DEQ	531	25	25	No	709219	0.288	523-VLK2	531	25	25	Yes	205179	0.57
523-1B	538	5	50	No	201638	0.1637	524-10	511	50	50	No	201782	0.6
523-1C	538	5	50	No	200532	0.145	524-100	511	5	5	No	201799	5.588
523-1D	538	5	50	No	200556	0.132	524-1022PK2	511	10	50	Yes	203137	0.616
523-1K52000	531	10	10	No	201645	0.5562	524-10CPK2	511	10	10	Yes	203168	0.3692
523-24	531	50	50	No	201669	0.395	524-10PK	511	50	50	Yes	203038	0.5628
523-2404	531	50	50	No	201676	0.422	524-10PK2	511	10	10	Yes	203021	0.5107
523-2414	531	50	50	No	201683	0.5637	524-50	511	10	10	No	201829	2.4383
523-2420	531	50	50	No	201690	0.48	524-50PK3	511	1	10	Yes	203069	2.505
523-242001	531	1	1	No	201225	23.398	525-02	522	100	1000	No	314741	0.0128
523-2424	531	50	50	No	201713	0.5002	525-02G	522	100	1000	No	324016	0.0156
523-242401	531	1	1	No	201218	24.56	525-03	522	100	1000	No	314758	0.0146
523-2424Q	531	25	25	No	202819	0.6101	525-1612	521	25	25	No	267078	0.4708
523-2434	531	50	50	No	201737	0.523	525-1613	521	25	25	No	300010	0.4738
523-2434Q	531	25	25	No	202826	0.5637	525-1614	521	25	25	No	267610	0.478
523-2MS	537	50	50	No	267184	0.175	525-161PB	521	25	25	Yes	267313	0.52
523-2MS2	537	50	50	No	267191	0.24	525-161PBL	521	25	25	No	267924	0.5704

Supply

Drainage

Support

Specialties

Appendix

Numerical Index

Supply

Drainage

Support

Specialties

Appendix

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
525-161PBPk	521	10	10	Yes	200877	0.5728	528-50	511	10	10	No	201867	1.7053
525-1622	521	25	25	No	267085	0.5372	530-163	551	100	100	No	265821	0.074
525-1622L	521	25	25	No	202314	0.5626	530-1635	551	100	100	No	201881	0.2661
525-1622PK1	521	10	10	Yes	266651	0.5293	530-163PK	551	100	100	Yes	265821	0.0675
525-1622V	522	25	25	No	200501	0.664	530-166	551	100	100	No	201904	0.152
525-1623	521	25	25	No	267092	0.5372	530-166PK	551	100	100	Yes	201003	0.152
525-1624	521	25	25	No	267627	0.53	530-166PK3	551	1	1	Yes	202505	14.25
525-162PB	521	25	25	Yes	267320	0.68	530-169	551	50	50	No	207746	0.204
525-162PBL	521	25	25	No	267917	0.7264	530-6M	551	100	100	No	266149	0.1531
525-162PBPk	521	10	10	Yes	200884	0.735	533-1	551	25	25	No	201942	0.578
525-162PBv	522	25	25	No	200518	0.831	533-2	551	25	25	No	201959	0.7682
525-16T	521	100	100	No	267139	0.1925	533-3	551	10	10	No	201966	0.8685
525-16WLB	522	25	25	No	267696	0.5449	535-14	515	25	25	No	201973	0.798
525-2002PK2	522	50	50	Yes	200846	0.306	535-914	515	25	25	No	201997	0.59
525-20B	521	100	100	No	267047	0.1966	535-926	515	25	25	No	202000	0.9659
525-2412	521	25	25	No	267108	0.6067	535-9P	515	50	50	No	202017	0.0998
525-2413	521	25	25	No	300515	0.6067	536-09	551	50	50	No	202024	0.22
525-241PB	521	25	25	No	267344	0.6976	536-12	551	50	50	No	202031	0.2974
525-241PBL	521	25	25	No	267900	0.7275	536-18	551	50	50	No	202048	0.428
525-2422	521	25	25	No	267115	0.6788	536-35	551	100	100	No	202055	0.2263
525-242PB	521	25	25	No	267351	0.837	536-36	551	50	50	No	266064	0.352
525-242PBL	521	25	25	No	267894	1.3988	536-56E	551	50	50	No	200006	0.4933
525-24T	521	100	100	No	267146	0.2596	536-58	551	50	50	No	202062	0.636
525-2602PK2	522	50	50	Yes	747983	0.38	536-612	551	25	25	No	266071	1.0523
525-33	491	25	25	No	200976	0.2348	536-616	551	25	25	No	267177	1.652
525-34	491	25	25	No	200983	0.2548	536-68E	551	50	50	No	200037	0.7153
525-35	491	25	25	No	326072	0.2386	536-85	551	50	50	Yes	206275	0.7518
525-6917	216	100	100	No	713476	0.1985	538-09	551	50	50	No	202086	0.194
525-6917	522	100	100	No	713476	0.1985	538-09PK	551	50	50	Yes	206220	0.188
525-6917	533	100	100	No	713476	0.1985	538-12	551	50	50	No	202093	0.252
525-6920	522	100	100	No	713483	0.244	538-18	551	50	50	No	202109	0.348
525-6920	533	100	100	No	713483	0.244	539-18	551	25	25	No	202116	0.997
525-6926	522	100	100	No	713490	0.2495	539-518	551	25	25	No	208088	1.432
525-6926	533	100	100	No	713490	0.2495	539-6	551	50	50	No	202123	0.392
525-B2	521	50	50	No	267153	0.0714	541-CB	545	25	25	No	201805	0.164
525-B2S	523	50	50	Yes	200952	0.1015	541-CPK2	545	20	20	Yes	263636	0.2014
525-B3	521	50	50	No	267160	0.0732	541-GB	545	25	25	No	201850	0.173
525-B3S	523	50	50	Yes	201096	0.101	541-GPK2	545	20	20	Yes	263629	0.2114
525-B4	521	50	50	No	267658	0.077	542-PK2	545	10	10	Yes	264015	0.3973
525-P2	527	50	50	No	267375	0.0613	543-21	541	8	8	No	735256	0.542
525-P22	521	50	50	No	268358	0.1532	543-21R	541	8	8	Yes	729361	0.88
525-P2M	521	100	100	No	268334	0.1379	549-712	508	50	50	No	202185	0.1293
525-P2M1	527	25	25	Yes	268341	0.32	549-734	508	25	25	No	202192	0.1465
525-P2PK	521	10	10	Yes	200891	0.0536	550-02	492	1	10	Yes	203335	0.353
525-WLB	522	50	50	No	267702	0.1765	550-11	491	100	100	No	202215	0.0335
528-10	511	50	50	No	201836	0.3398	550-11E	491	100	100	Yes	266217	0.0925
528-100	511	5	5	No	201843	3.326	550-11PK2	491	1	10	Yes	200440	0.1577
528-10PK	511	50	50	Yes	203090	0.304	550-11Q	491	100	100	No	202239	0.0379
528-10PK2	511	10	10	Yes	203083	0.34	550-11QPK2	491	1	10	Yes	266194	0.3521
528-25PK2	511	1	12	Yes	266972	0.8312	550-12	491	1	1	No	202246	2.9321

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
550-210	538	25	250	No	205858	0.0344	551-P2PK3	488	1	10	Yes	200563	1.7452
550-2111	492	50	50	Yes	205841	0.097	551-P2Q	488	100	100	No	205940	0.022
550-2111	538	50	50	Yes	205841	0.097	551-P2S	488	300	300	No	265449	0.0168
550-2111PK3	492	1	1	No	205919	4.6	551-P3	488	50	500	No	265302	0.0228
550-2111PK3	538	1	1	No	205919	4.6	551-P3PK3	488	1	10	Yes	200600	1.1886
550-2111Q	539	5	50	Yes	205834	0.125	551-P3Q	488	100	100	No	205957	0.03
550-2112	492	5	25	Yes	205926	0.136	551-P3S	488	300	300	No	200624	0.0222
550-2112	538	5	25	Yes	205926	0.136	551-P4Q	488	25	25	No	205964	0.038
550-2112Q	539	5	25	Yes	205865	0.194	551-P5Q	488	25	25	No	205988	0.042
550-2113	538	25	25	Yes	205933	0.186	552-A2	488	50	50	No	267382	0.0234
550-2121	538	50	50	Yes	206305	0.118	552-A3	488	50	50	No	267399	0.0273
550-2121PK3	538	1	1	No	206480	5.55	552-B22	488	50	50	No	267405	0.0332
550-2121Q	539	1	25	Yes	206312	0.162	552-B23	488	50	50	No	267412	0.0344
550-2122	538	1	25	Yes	206329	0.158	552-B33	488	50	50	No	267429	0.0345
550-2122Q	539	1	25	Yes	206336	0.212	552-C22	488	50	50	No	267436	0.0319
550-2140PK2	540	1	10	Yes	206503	0.18	552-C23	488	50	50	No	267443	0.0332
550-2140PK3	540	1	4	Yes	206497	0.6125	552-C33	488	50	50	No	267450	0.032
550-3131	539	50	50	Yes	724632	0.094	553-014	507	100	100	No	202987	0.2045
550-3131PK3	539	1	1	Yes	724649	0.089	553-014PK	507	25	25	Yes	202987	0.178
550-3132	539	25	25	Yes	724656	0.11	553-026	507	50	50	No	204561	0.3221
550-AMB	540	10	10	Yes	205377	0.5732	553-22W	492	50	150	No	252005	0.0575
550F11	491	25	100	Yes	200419	0.047	553-23W	492	50	150	No	252012	0.0645
550F3111	539	25	25	Yes	724670	0.144	553-2W	492	50	50	Yes	252043	0.0341
550F3121	539	10	10	Yes	724687	0.165	553-3W	492	50	50	Yes	252081	0.0354
550F3121PK3	539	1	1	Yes	724700	0.15	553-4W	492	50	50	Yes	252128	0.0389
550F3131	539	10	10	Yes	724694	0.145	553-5W	492	50	50	Yes	252449	0.0461
550F3131PK3	539	1	1	Yes	724717	-	553-6W	507	50	50	Yes	252166	0.0844
550-FP2	524	25	25	No	266996	0.28	553-6WM25	507	10	10	Yes	207753	2.155
550-FP2S	524	25	25	No	267597	0.1962	553-6WZ	507	25	100	No	205872	0.108
550-M2	527	50	50	No	202352	0.1013	553-6WZPK2	507	4	5	Yes	267825	0.0493
550-M3	527	25	25	No	202369	0.23	553-7W	507	50	50	Yes	252203	0.1028
550-MP2	527	25	25	No	202383	0.2048	553-7WZ	507	25	100	No	205889	0.1115
550-MP2PK	527	10	10	Yes	208545	0.2299	553-7WZPK2	507	4	5	Yes	267832	0.52
550-MP3	527	25	25	No	266538	0.322	553-830W	507	50	50	Yes	252852	0.1447
550-PB2	527	50	50	No	203175	0.0544	553-8W	507	50	50	Yes	252241	0.1082
550-PB3	527	50	50	No	205346	0.165	553-8WZ	507	25	100	No	205896	0.1365
550-PC2	527	10	10	No	205131	0.333	553-8WZPK2	507	4	5	Yes	267849	0.61
551-2	487	100	1000	No	202390	0.0131	553-9W	507	25	25	Yes	252289	0.1652
551-2BKT	487	1	1	No	735300	17.45	553-9WZ	507	25	100	No	205902	0.153
551-2C	487	100	1000	No	202413	0.0132	553-9WZPK2	507	4	5	Yes	267856	0.67
551-2PK2	487	20	20	Yes	200549	0.1542	553-STRP	507	50	50	No	204554	0.074
551-3	487	50	500	No	265289	0.0206	554-08	766	100	2500	No	202802	0.0028
551-3BKT	487	1	1	No	735317	13.55	554-100	511	1	20	Yes	203281	1.2054
551-3C	487	50	500	No	200310	0.0195	554-100W	511	1	20	Yes	266514	0.9125
551-3PK2	487	20	20	Yes	200587	0.2249	554-10PK2	511	10	10	Yes	203229	0.16
551-4	487	25	250	No	202475	0.0296	554-14	766	100	1000	No	265456	0.0053
551-4BKT	487	1	1	No	735249	11.65	554-14H	766	100	1000	No	200075	0.0126
551-4C	487	25	250	No	202499	0.0333	554-21	766	50	500	No	202833	0.0286
551-4PK2	487	20	20	Yes	496775	0.3462	554-25	511	1	20	Yes	203243	0.3625
551-P2	488	100	1000	No	265296	0.0172	554-25W	511	1	20	Yes	266521	0.24

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
554-36	766	50	250	No	202857	0.042	557F6	490	10	10	No	200723	0.1083
555-1	486	100	1000	No	265319	0.0071	557F7	490	10	10	No	200730	0.085
555-2	486	100	1000	No	265326	0.0097	558-2	490	50	500	No	265418	0.021
555-23	487	100	1000	No	265357	0.0155	558-23	491	100	1000	No	266606	0.009
555-23BKT	487	1	1	No	735324	15.9	558-23B	491	100	1000	No	267788	0.0092
555-23PK2	487	10	10	Yes	200921	0.186	558-2PK2	490	10	10	Yes	201522	0.1263
555-23PK3	487	1	10	Yes	205193	0.9434	558-3	490	50	500	No	265425	0.0164
555-23S	487	300	300	No	266330	0.0162	558-3PK2	490	10	10	Yes	201560	0.1033
555-2BKT	486	1	1	No	735331	18.65	558-4	490	25	250	No	265432	0.0163
555-3	486	100	1000	No	265333	0.0148	558-E1	490	50	500	No	203366	0.0235
555-3BKT	486	1	1	No	735263	17.15	558-E2	490	50	500	No	265388	0.0193
555-4	486	50	500	No	265340	0.0236	558-E2PK2	490	10	10	Yes	201300	0.1257
555-4BKT	486	1	1	No	735270	15.99	558-E3	490	50	500	No	265395	0.0174
555-623	487	100	1000	No	203007	0.0135	558-E3PK2	490	10	10	Yes	201348	0.1167
555-623PK2	487	10	10	Yes	267863	0.166	558-E4	490	25	250	No	265401	0.0163
556-2	486	100	1000	No	206992	0.0094	558-E4PK2	490	10	10	Yes	201379	0.0929
556-2BKT	486	1	1	No	735287	18.816	558-M23	490	100	1000	No	201607	0.0072
556-2PK2	486	10	10	Yes	200747	0.0943	558-M23H	490	100	1000	No	201980	0.0084
556-2PK3	486	1	10	Yes	200761	0.9433	558-M23PK2	490	10	10	Yes	201508	0.055
556-2S	486	300	300	No	203076	0.0117	558-M23R	490	100	1000	No	201928	0.0072
556-3	486	100	1000	No	206985	0.0145	558-M4	490	25	250	No	203441	0.0062
556-3BKT	486	1	1	No	735294	14.75	558-M4H	490	50	1000	No	266798	0.0051
556-3PK2	486	10	10	Yes	200785	0.178	558-M4R	490	25	250	No	203458	0.0063
556-3PK3	486	1	10	Yes	200808	1.5199	559-2	489	100	1000	No	265364	0.0105
556-3S	486	300	300	No	203120	0.0155	559-2PK2	489	10	10	Yes	201102	0.0779
556-4	486	50	500	No	206954	0.0268	559-3	489	50	1000	No	203311	0.0136
556-4BKT	486	1	1	No	735232	14.5688	559-3PK2	489	10	10	Yes	201140	0.0914
556-4C	486	50	500	No	203151	0.0252	559-4	489	50	500	No	200235	0.0191
556-4PK2	486	10	10	Yes	266989	0.289	559-4PK2	489	10	10	Yes	265371	0.1235
556-4PK3	486	1	10	Yes	200822	1.3831	559-5	489	25	250	No	200242	0.0322
556-5	486	250	250	No	203915	0.0359	559-6	489	25	250	No	200280	0.037
556-5S	486	25	100	No	204295	0.0362	559-7	489	25	250	No	200303	0.0498
557-2	489	100	1000	No	206893	0.0089	559-7PK2	489	10	10	Yes	203427	0.145
557-2Q	489	50	50	No	203182	0.0331	559F2	489	100	1000	No	203571	0.0193
557-3	489	100	1000	No	203199	0.0115	559F3	489	50	500	No	203403	0.0253
557-3PK2	489	10	10	Yes	201720	0.0814	559F4	489	50	500	No	203397	0.0364
557-3Q	489	50	50	No	318978	0.0041	559F5	489	10	10	No	200754	0.0746
557-4	489	50	500	No	203212	0.0156	559F6	489	10	10	No	200778	0.0836
557-4PK2	489	10	10	Yes	200150	0.0993	559F7	489	10	10	No	200792	0.0905
557-4Q	489	25	25	No	318954	0.0407	570	536	24	24	No	203632	0.2771
557-5	489	25	250	No	206978	0.0256	570-10	536	24	24	Yes	203649	0.45
557-5PK2	489	10	10	Yes	200167	0.1495	570-20	536	24	24	Yes	203656	0.5737
557-5Q	489	25	25	No	318961	0.0587	570-22	536	24	24	Yes	203380	0.5697
557-6	489	25	250	No	203236	0.0307	570-24	536	24	24	Yes	203670	0.566
557-6PK2	489	10	10	Yes	200181	0.2035	570-53	537	50	1000	Yes	203373	0.036
557-7	489	25	250	No	202901	0.0428	570-58	537	50	50	Yes	203663	0.063
557F2	490	100	1000	No	203250	0.0163	571	541	8	8	No	736154	0.216
557F3	490	50	500	No	203267	0.0212	572	537	24	24	No	265869	0.3491
557F4	490	50	500	No	203274	0.0291	572-20	537	24	24	Yes	203793	0.6133
557F5	490	10	10	No	200716	0.1083	572-22	537	24	24	Yes	203809	0.6093

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572-24	537	24	24	Yes	203816	0.6333	598-0213	555	10	10	No	202963	0.2745
574-710	502	10	10	No	202888	0.1605	598-0213PK1	555	1	25	Yes	204738	0.2858
574-710	538	10	10	No	202888	0.1605	598-0213PK2	555	1	25	Yes	204745	0.5196
574-713	502	10	10	No	202895	0.2085	598-022	555	10	10	Yes	733474	1.33
574-713	538	10	10	No	202895	0.2085	598-023	555	10	10	Yes	733719	1.78
574-72	502	50	50	No	506658	0.1081	600-206PK	103	10	10	Yes	400567	0.1678
574-72	537	50	50	No	506658	0.1081	600-212PK	103	10	10	Yes	400628	0.3251
574-72	538	50	50	No	506658	0.1081	600-306PK	103	10	10	Yes	400765	0.2528
574-74	502	50	50	No	200686	0.0905	600-312PK	103	10	10	Yes	400826	0.4951
574-74	537	50	50	No	200686	0.0905	600Q206	124	6	6	Yes	201546	0.195
574-74	538	50	50	No	200686	0.0905	600Q306	124	6	6	Yes	201577	0.2925
574-75	502	50	50	No	506665	0.1041	600QG406	124	6	6	Yes	415813	0.5417
574-75	537	50	50	No	506665	0.1041	601-G20CV	111	6	6	Yes	415646	0.6908
574-75	538	50	50	No	506665	0.1041	601-G21CV	111	6	6	Yes	415660	0.6858
574-77	502	50	50	No	506641	0.1299	601-G30CV	111	6	6	Yes	415677	0.8567
574-77	537	50	50	No	506641	0.1299	601Q20V	129	6	6	Yes	416568	0.5583
574-77	538	50	50	No	506641	0.1299	601Q30V	129	6	6	Yes	416520	0.7333
575-100Q	540	1	12	No	268365	2.0704	60205005	773	4	4	Yes	176107	10
575-101Q	540	1	10	No	203359	1.772	603Q2	39	15	15	Yes	407917	0.03
575-102Q	540	1	10	No	203496	4.1	603Q2	127	15	15	Yes	407917	0.03
575-510Q	540	25	25	No	200815	0.0544	603Q3	39	15	15	Yes	407924	0.0433
575-511Q	540	25	25	No	200839	0.0938	603Q3	127	15	15	Yes	407924	0.0433
575-512Q	540	25	25	No	200860	0.2016	603Q4	39	15	15	Yes	407931	0.05
590-10	501	10	10	Yes	503022	1.0693	603Q4	127	15	15	Yes	407931	0.05
590-4411	501	1	5	Yes	267931	1.56	605QG2	125	12	12	Yes	415820	0.0879
590-4411	548	1	5	Yes	267931	1.56	605QG3	125	6	6	Yes	415837	0.1583
590-4411-3	501	1	5	Yes	200136	1.894	605QG4	125	6	6	Yes	415844	0.2342
590-4411-3	548	1	5	Yes	200136	1.894	605QG5	125	3	3	Yes	415851	0.5417
590-4412	501	1	5	Yes	267948	1.72	605QG6	125	3	3	Yes	415868	0.8517
590-4412	548	1	5	Yes	267948	1.72	605QG7	125	3	3	Yes	415875	1.2183
590-4413	501	1	5	Yes	267955	1.54	608-D288E	104	25	25	No	400284	0.5812
590-4413	548	1	5	Yes	267955	1.54	608-L2138	103	50	50	No	400574	0.4614
590-4421	501	1	5	Yes	267962	1.91	608-L2187	103	50	50	No	400581	0.5506
590-4421	548	1	5	Yes	267962	1.91	608-L2277	103	50	50	No	400598	0.7503
590-4423	501	1	5	Yes	267986	2.1	608-L2308	107	25	25	No	400604	0.8608
590-4423	548	1	5	Yes	267986	2.1	608-L246	103	50	50	No	400673	0.203
590-44ND1	501	1	12	Yes	267993	0.0904	608-L248	103	50	50	No	400680	0.238
590-44ND1	548	1	12	Yes	267993	0.0904	608-L2508	107	25	25	No	400710	1.377
590-44ND2	501	1	12	Yes	268006	0.1124	608-L2508E	107	25	25	No	400727	1.4965
590-44ND2	548	1	12	Yes	268006	0.1124	608-L263A	106	50	50	No	401243	0.1772
591-06B	501	10	10	Yes	266958	0.335	608-L2812	103	50	50	No	400789	0.4415
591-06B	521	10	10	Yes	266958	0.335	608-L348	103	50	50	No	400796	0.4315
591-081	501	10	10	No	266309	0.5313	608-L4612	103	25	25	No	400291	0.892
591-081	521	10	10	No	266309	0.5313	609-L2138	103	50	50	No	400857	0.462
598-010	555	1	1	Yes	200617	14.645	609-L246	103	50	50	No	400864	0.2069
598-011	555	1	1	Yes	200648	14.305	609-L246E	103	25	25	No	400871	0.2985
598-012	555	1	1	Yes	200679	22.2	609-L248	103	50	50	No	400888	0.2426
598-0210	555	10	10	No	202949	0.2285	609-L248E	103	25	25	No	400895	0.3
598-0210PK1	555	1	25	Yes	204684	0.234	609-L2612	103	50	50	No	400901	0.3962
598-0210PK2	555	1	25	Yes	204691	0.4246	609-L2812	103	50	50	No	400956	0.438

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609-L348	103	50	50	No	400970	0.417	616-2E3	101	50	50	No	419101	0.2691
609-L4612	103	25	25	No	401007	0.944	616-2PK2	101	10	10	Yes	401625	0.4397
609-L4812	103	25	25	No	401014	1.0461	616-3E3	101	25	25	No	444547	0.37
612-108	105	25	25	No	401021	0.4588	616-630	107	50	50	No	401380	0.924
612-2S	524	50	500	No	207708	0.021	616-630X	107	50	50	No	401397	0.9339
612-3S	524	25	250	No	207715	0.0186	616-630Y	107	50	50	No	401403	0.979
612-4S	524	25	250	No	207722	0.016	616-648	107	12	12	No	401410	1.2057
612-557	105	25	25	No	401038	0.4011	616-650	107	25	25	No	401427	1.364
612-57	105	25	25	No	464101	0.3168	616-650X	107	25	25	No	401434	1.67
612-87	105	25	25	No	401045	0.3904	616-650Y	107	25	25	No	401441	1.484
613-107	105	50	50	No	401069	0.372	616-CG2E3	81	50	50	No	412355	0.1619
613-137	105	50	50	No	401076	0.4388	616X2PX	22	50	50	No	482969	0.4435
613-139	105	50	50	No	401083	0.4833	622-L03	106	100	100	No	410054	0.0703
613-57	105	50	50	No	401090	0.2576	622-L06	106	100	100	No	401489	0.1331
613-57M	105	50	50	No	401113	0.3238	622-L06PK	106	20	20	Yes	400079	0.1425
613-57PK	105	20	20	Yes	401052	0.268	622-L08	106	100	100	No	401496	0.1767
613-57X	105	50	50	No	401120	0.33	622-L08PK	106	10	10	Yes	703491	0.183
613-57Y	105	50	50	No	401137	0.3111	622-L09CF	103	25	25	No	401533	0.2856
613-67	105	50	50	No	401144	0.2794	622-L10	106	100	100	No	401540	0.2255
613-67F	105	50	50	No	498397	0.3716	622-L12	106	100	100	No	401557	0.2653
613-67M	105	50	50	No	401151	0.3496	622-L12PK	106	10	10	Yes	711694	0.2911
613-67X	105	50	50	No	401168	0.36	622-L15	106	100	100	No	401564	0.3315
613-67Y	105	50	50	No	401175	0.3411	622-L24E	106	20	20	No	401601	0.61
613-87	105	50	50	No	401182	0.3252	623-L06	106	50	50	No	401700	0.222
613-87E	105	25	25	No	401199	0.4003	623-L08	106	50	50	No	401717	0.291
613-87M	105	50	50	No	401205	0.3896	623-L12	106	50	50	No	401724	0.436
613-87X	105	50	50	No	401212	0.3987	623-L18	106	50	50	No	401755	0.6636
613-87Y	105	50	50	No	401229	0.3869	624-L08	106	30	30	No	401809	0.4167
613-887L	104	25	25	No	403537	0.5148	624-L12	106	30	30	No	401823	0.6033
613-887R	104	25	25	No	403544	0.5148	624-L15	106	30	30	No	401847	0.7733
614-2	101	50	500	No	401526	0.0319	624-L18	106	30	30	No	401854	0.9676
614-3	101	50	500	No	401250	0.0395	630-C2412	83	50	50	No	401960	0.362
614-4	101	25	250	No	401267	0.0604	630-C248	83	50	50	No	401977	0.2686
614-8L	106	50	50	No	401281	0.2481	630-C248E	83	25	25	No	401984	0.3359
615-213	101	10	10	No	401298	0.2925	630-C248PK	83	10	10	Yes	490735	0.2937
615-233	101	10	10	No	401311	0.309	630-C287	83	50	50	No	401991	0.3454
615-313	101	10	10	No	495112	0.395	630-C348	83	50	50	No	401618	0.7196
615-333	101	10	10	No	495129	0.4619	630-C3612	83	25	25	No	406026	0.662
615-C2113	82	25	25	No	495358	0.566	630-C41016	83	25	25	No	418364	1.416
615-C2113	101	25	25	No	495358	0.566	630-C41110	83	25	25	No	400338	1.1968
615-C215	82	10	10	No	499295	0.314	630-C41110E	83	10	10	No	407481	1.215
615-C215	101	10	10	No	499295	0.314	630-C9248	92	50	50	No	402585	0.291
615W216	53	25	25	No	102423	0.194	630-C93612	92	25	25	No	410122	0.66
615W216	101	25	25	No	102423	0.194	630-C941012	92	25	25	No	410252	1.182
616-02BM	642	1	25	Yes	715579	0.13	630Q248	128	20	20	Yes	409355	0.3157
616-02C	642	25	25	Yes	506894	0.1147	630Q248E	128	10	10	Yes	421814	0.299
616-02RB	642	1	25	Yes	403551	0.1113	630Q368	128	10	10	Yes	410740	0.5735
616-02SN	642	1	25	Yes	506931	0.1113	630Q4910E	128	10	10	Yes	417756	1.095
616-15	107	25	25	No	401359	0.1567	630VG248	71	25	25	No	416872	0.3773
616-2	101	50	50	No	401366	0.389	630VG248E	71	25	25	No	413314	0.3773

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
630WG2138	54	50	50	No	406712	0.5504	632Q263	128	20	20	Yes	409362	0.215
630WG2412	54	50	50	No	412898	0.385	632Q263X	128	20	20	Yes	409379	0.3118
630WG248	54	50	50	No	404633	0.31	632Q263Y	128	20	20	Yes	409386	0.2922
630WG248E	54	25	25	No	404640	0.3378	632QG222F	126	6	6	Yes	415882	0.16
630WG248EPK1	54	10	10	Yes	422279	0.4071	632QG222M	126	6	6	Yes	415899	0.193
630WG248PK1	54	10	10	Yes	422286	0.3506	632QK000M	718	5	60	Yes	681003	-
630WG348	54	25	25	No	404657	0.5698	632QK002M	718	5	60	Yes	681010	-
630WG348E	54	25	25	No	404664	0.6224	632QK110M	718	5	60	Yes	437228	-
630WG4612	54	25	25	No	406705	1.1985	632QK111M	718	5	60	Yes	681034	-
630WG4612E	54	10	10	No	406699	1.2885	632QK221M	718	5	60	Yes	681041	-
630WGD288E	54	25	25	No	406682	0.6452	632QK222M	718	5	60	Yes	681058	-
630X146	25	50	50	No	402035	0.2014	632VG273	71	50	50	No	416940	0.246
630X148	25	50	50	No	400345	0.2426	632W273X	55	50	50	No	402387	0.3342
630X148E	25	25	25	No	400369	0.3045	632WG222M	52	50	50	No	409416	0.259
630X2138	25	50	50	No	403445	0.457	632WG222MPK2	52	10	10	Yes	418913	0.5285
630X2412	25	50	50	No	400376	0.3398	632WG263	55	50	50	No	406743	0.2513
630X2412E	25	25	25	No	441706	0.3843	632WG263Y	55	50	50	No	406736	0.2902
630X246	25	50	50	No	403438	0.2014	632WG332	52	25	25	No	409423	0.235
630X246E	25	25	25	No	402097	0.2606	632WG335	53	25	25	No	409430	0.163
630X248	25	50	50	No	402110	0.2426	632WP222M	65	25	375	No	423702	0.0224
630X248E	25	25	25	No	495266	0.3018	632X222	23	100	1000	No	402448	0.0453
630X248EPK	25	20	20	Yes	480965	0.2981	632X225	23	100	1000	No	402462	0.0502
630X248PK	25	6	6	Yes	480941	0.2504	632X243	26	50	50	No	402486	0.1291
630X3136	25	50	50	No	402134	0.666	632X243PK	26	20	20	Yes	481467	0.1564
630X3412	25	50	50	No	400352	0.5745	632X263	26	50	50	No	402493	0.1877
630X348	25	50	50	No	402158	0.4338	632X263X	26	50	50	No	402509	0.2583
630X348E	25	25	25	No	403339	0.4942	632X263Y	26	50	50	No	402516	0.2394
630X4612	25	25	25	No	410184	0.8818	632X283	26	50	50	No	482419	0.2196
630X468	25	25	25	No	410177	0.676	632X332	23	25	250	No	402523	0.0972
630X468E	25	10	10	No	441713	0.765	632X335	23	25	250	No	402547	0.109
630XD288	25	25	25	No	487117	0.53	632X458	26	25	25	No	499820	0.612
631-33	108	1	25	No	407641	0.322	632XG222M	22	50	50	No	404497	0.086
631-33F	107	25	25	No	403315	0.2633	632XG332M	22	50	50	No	404510	0.398
631-C307	84	25	25	No	402196	0.4578	633-312	108	25	25	No	402592	0.5587
631-CG307FP	84	10	10	No	411389	1.205	633-318	108	10	10	No	402455	0.7842
631-G305FP	107	25	25	No	413338	0.0276	633-C02	81	50	50	No	402691	0.1983
631WG02	55	25	25	No	709455	0.352	633-C02	84	50	50	No	402691	0.1983
631WG02FP	55	12	12	No	411785	1.06	633-C02PK	81	10	10	Yes	493101	0.2112
631X02	26	25	25	No	402257	0.3167	633-C02PK	84	10	10	Yes	493101	0.2112
631XG02FP	26	12	12	No	411808	1.115	633-C09	84	25	25	No	402707	0.4413
631XG3TM9	26	25	25	No	713681	0.794	633-C18	84	25	25	No	402721	0.7803
632-C263	83	50	50	No	402332	0.1892	633-C24	84	25	25	No	402776	0.9744
632-C263PK	83	10	10	Yes	491466	0.2015	633-C418	84	25	25	No	402806	0.8962
632-C263X	83	50	50	No	403278	0.2748	633-C4403	81	20	20	No	402868	0.4033
632-C263XPK	83	10	10	Yes	499936	0.294	633-CG18FP	84	10	10	No	411419	1.382
632-C263YPK	83	10	10	Yes	499943	0.2751	633-CG18FPT	84	10	10	No	411426	1.695
632-C283	83	50	50	No	402530	0.248	633-CG18HRV	84	10	10	No	723284	1.645
632PX222M	45	1	10	No	438270	0.64	633-CG418FP	84	10	10	No	411440	1.5305
632PX232M	45	1	10	No	438904	0.725	633-G312FP	108	10	10	No	411709	1.2535
632PX332M	45	1	10	No	438973	0.835	633-G318FP	108	10	10	No	412904	1.7083

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633-G3TM11	109	25	25	No	411464	0.7266	636-3L10888	111	10	10	No	403094	1.856
633-G3TM15	109	25	25	No	411518	0.8714	636-3TR	111	25	25	No	403117	0.6752
633-G3TM18FP	109	1	25	No	407658	1.496	636-4L10888	111	10	10	No	403124	2.16
633-G3TM18FPF	109	1	25	No	407665	1.522	636X38883	27	12	12	No	403162	1.5937
633-G4TM15	109	25	25	No	411877	1	636X48884	27	12	12	No	403193	2.0071
633Q03	125	12	12	Yes	410986	0.218	637-B23HWP	620	5	20	Yes	447050	0.17
633Q06FP	128	10	10	Yes	410825	1.1254	637-C20	81	25	25	No	403209	0.1108
633Q18	128	10	10	Yes	410832	0.8103	637-C20PK2	81	10	10	Yes	493088	0.1331
633Q18FP	128	10	10	Yes	410849	1.4	637-G23H	102	20	20	No	205124	0.1925
633VG18	72	10	10	No	411846	0.7756	637-G23H	620	20	20	No	205124	0.1925
633VG18FP	72	10	10	No	411815	1.415	637PX20	45	1	10	Yes	439451	1.54
633WG18	55	25	25	No	406750	0.8503	637PX25	45	1	10	No	439482	1.73
633WG18FP	55	10	10	No	411839	1.63	637Q2	125	12	12	Yes	410979	0.1238
633WG18FPT	55	10	10	No	416612	1.66	637QK900	718	5	60	Yes	681065	-
633WG18FRV	55	10	10	No	713605	1.6	637QK911	718	5	60	Yes	437457	-
633WG18HRV	55	10	10	No	723260	1.585	637QK911M	718	5	60	Yes	681089	-
633WG18PK1	55	10	10	Yes	406750	0.89	637QK980M	718	5	60	Yes	681096	-
633WG18WRV	55	10	10	No	723277	1.635	637WP20	65	25	500	No	423719	0.0286
633WG306FP	55	10	10	No	433220	0.855	637WP25	65	25	375	No	423726	0.0334
633X02	27	25	25	No	495433	0.1599	637X20	23	50	500	No	481542	0.0405
633X18	27	25	25	No	402882	0.7534	637X20PK2	23	10	10	Yes	481528	0.1069
633X18PK	27	25	25	Yes	484468	0.7364	637X235	22	50	50	No	403254	0.1816
633XG18FP	27	10	10	Yes	412867	1.5219	637X25	23	50	50	No	481580	0.0606
633XG18FPT	27	10	10	No	412942	1.6675	637X335	22	25	25	No	487902	0.1868
633XG18FRV	27	10	10	No	416773	1.615	637X423PK	23	10	10	Yes	401663	0.1209
633XG18HRV	27	10	10	No	723291	1.555	637XG711	24	20	20	No	423047	0.0965
633XG18XRV	27	10	10	No	723307	1.58	637XG721	24	20	20	No	423030	0.095
634-112	109	12	12	No	400413	0.4367	637XG920	29	25	250	No	415301	0.11
634-112PK5	109	5	5	Yes	409034	0.47	637XG920PK1	29	10	10	Yes	415318	0.16
634-115	109	12	12	No	402936	0.5075	637XG9220	29	25	250	No	415325	0.1229
634-118	109	12	12	No	402943	0.601	637XG9220PK1	29	10	10	Yes	415493	0.0215
634-118PK5	109	5	5	Yes	409096	0.6317	638VG208E4	71	25	25	No	421968	0.3122
634-124	109	12	12	No	400437	0.8067	638VG218E4	71	25	25	No	421951	0.5265
634-124PK5	109	5	5	Yes	409119	0.8296	638WG208	54	50	50	No	411150	0.2435
634-315	109	12	12	No	402974	0.456	638WG212E	54	50	50	No	406774	0.3677
634-318	109	12	12	No	402981	0.54	638WG215	54	50	50	No	411167	0.3968
634-324	109	12	12	No	408983	0.664	638X208	26	100	100	No	403360	0.1785
634-3F3F12	110	10	40	Yes	502469	0.3762	638X208PK	26	20	20	Yes	481306	0.1906
634-3F3F18	110	10	40	Yes	502476	0.5012	638X212	26	100	100	No	481320	0.2613
634-3F3F24	110	10	40	Yes	502483	0.5975	638X212E	26	50	50	No	499837	0.3187
634-4F3F18	110	10	40	Yes	502421	0.57	638X218E	26	25	25	No	418746	0.4211
634-4F4F18	110	10	40	Yes	502438	0.7475	638X312	26	50	50	No	403384	0.4503
634-C118	84	25	25	No	402998	0.612	640PX12	44	1	20	No	439932	0.2625
634-CG118FP	85	25	25	No	407887	1.16	640PX13	44	1	20	No	440358	0.26
634Q418	129	12	12	No	410757	0.6498	640PX14	44	1	10	No	442666	0.0169
634Q418FP	129	10	10	No	410764	1.3857	640WP02	64	25	1000	No	423733	0.008
634WG418	56	25	25	No	406767	0.6443	640WP03	64	25	750	No	423740	0.0088
634WG418FP	56	25	25	No	407894	1.168	640WP04	64	10	360	No	423757	0.0271
634X418	27	10	10	Yes	403018	0.5554	640WP5	64	1	5	Yes	710130	0.0907
634XG418FP	27	25	25	Yes	407900	1.106	640WP6	64	1	5	Yes	710147	0.1119

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640WP7	64	1	5	Yes	710154	0.2028	641WG445	49	5	5	Yes	723321	-
640XG01	19	100	1000	No	404626	0.0161	641WG534	49	5	5	Yes	723338	-
640XG02	19	100	1000	No	408648	0.018	641WG543	49	5	5	No	440556	-
640XG03	19	100	1000	No	408655	0.0354	641WG544	49	5	5	No	440617	-
640XG04	19	25	250	No	408662	0.0764	641WG545	49	5	5	Yes	723345	-
641PX222	44	1	10	No	443618	0.7	641WP222	63	25	500	No	423764	0.0211
641PX223	44	1	10	No	443823	0.45	641WP223	64	25	300	No	423771	0.0278
641PX322	44	1	10	No	450531	0.445	641WP322	63	25	300	No	423788	0.0345
641PX323	44	1	10	No	450982	0.54	641WP323	63	25	250	No	423795	0.0357
641PX332	44	1	10	No	457134	0.495	641WP332	63	25	250	No	423801	0.0338
641PX333	44	1	10	No	457547	0.65	641WP333	63	25	200	No	423818	0.0412
641PX334	44	1	10	No	457844	0.825	641WP334	64	10	140	No	714992	0.0625
641PX433	44	1	10	No	457851	0.97	641WP433	63	10	140	No	715005	0.07
641PX434	44	1	10	No	457882	1.14	641WP434	63	10	120	No	715012	0.0704
641PX442	44	1	10	No	457899	0.0498	641WP442	63	10	150	No	715029	0.0583
641PX443	44	1	10	No	457905	0.0538	641WP443	63	10	120	No	423825	0.0632
641PX444	44	1	10	No	457912	0.0575	641WP444	63	10	100	No	423832	0.089
641Q3-3Q2	124	1	6	Yes	424075	0.4	641WP535	63	1	5	Yes	710161	0.1917
641QG222	123	12	12	Yes	415912	0.2312	641WP543	63	1	5	Yes	715036	-
641QG222F	123	6	6	Yes	415929	0.2492	641WP544	63	1	5	Yes	715043	0.18
641QG222M	123	6	6	Yes	415936	0.2333	641WP545	63	1	5	Yes	710178	0.1967
641QG223	123	6	6	Yes	415943	0.3083	641WP552	63	1	5	Yes	710185	0.1817
641QG224	123	6	6	Yes	415950	0.3833	641WP553	63	1	5	Yes	710192	0.1858
641QG322	123	12	12	Yes	415967	0.295	641WP554	64	1	5	Yes	710208	0.1942
641QG323	123	6	6	Yes	415974	0.3692	641WP555	63	1	5	Yes	710215	0.15
641QG332	123	6	6	Yes	415981	0.3558	641WP636	64	1	5	Yes	710222	0.15
641QG333	123	12	12	Yes	415998	0.3912	641WP646	64	1	5	Yes	710239	0.2342
641QG333F	123	6	6	Yes	416001	0.4925	641WP654	64	1	5	Yes	715081	-
641QG333M	123	6	6	Yes	416018	0.4142	641WP655	64	1	5	Yes	710246	-
641QG334	123	6	6	Yes	416025	0.475	641WP656	64	1	5	Yes	710253	-
641QG424	123	6	6	Yes	416032	0.5408	641WP663	64	1	5	Yes	710260	-
641QG443	123	6	6	Yes	416049	0.5592	641WP664	64	1	5	Yes	710277	-
641QG444	123	6	6	Yes	416056	0.6683	641WP665	64	1	5	Yes	710284	0.255
641QG555	123	3	3	Yes	416063	1.5833	641WP666	63	1	5	Yes	710291	0.2
641QG666	123	3	3	Yes	416070	2.5167	641WP747	64	1	5	Yes	710307	0.5075
641QG777	123	3	3	Yes	416087	3.8517	641WP757	64	1	5	Yes	710314	0.5212
641QK000	717	5	60	Yes	681102	-	641WP764	64	1	5	Yes	715111	0.34
641QK111	717	5	60	Yes	681119	-	641WP773	64	1	5	Yes	715166	-
641QK222	717	5	60	Yes	681126	-	641WP774	64	1	5	Yes	710321	0.475
641WG222	49	50	50	No	409447	0.136	641WP775	64	1	5	Yes	710338	0.4
641WG223	49	20	20	No	409454	0.2534	641WP776	64	1	5	Yes	710345	0.4975
641WG322	49	20	20	No	409461	0.2751	641WP777	63	1	5	Yes	710352	0.5
641WG323	49	20	20	No	409478	0.2766	641XG111	18	50	500	No	404893	0.0555
641WG332	49	20	20	No	409485	0.2913	641XG222	18	50	50	No	404909	0.057
641WG333	49	20	20	No	409492	0.265	641XG223	18	20	200	No	404916	0.1272
641WG334	49	20	20	No	409508	0.4425	641XG322	18	20	200	No	404923	0.112
641WG433	49	20	20	No	409515	0.4575	641XG323	18	20	200	No	404930	0.1088
641WG442	49	20	20	No	409522	0.474	641XG332	18	20	200	No	404947	0.0858
641WG443	49	20	20	No	409546	0.5	641XG333	18	20	200	No	405098	0.0958
641WG444	49	20	20	No	409553	0.5225	641XG442	18	20	200	No	405111	0.1298

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641XG443	18	20	200	No	405166	0.158	643WG23	51	50	50	No	409393	0.094
641XG444	18	20	200	No	405234	0.1838	643WG3	51	50	50	No	409669	0.1138
642PX2	43	1	10	No	457936	0.31	643WG32	51	50	50	No	409409	0.0814
642PX3	43	1	10	No	457943	0.59	643WG4	51	25	25	No	409683	0.2015
642PX32	43	1	10	No	457950	0.46	643WG43	51	25	25	No	409690	0.1412
642PX4	43	1	10	No	457967	1.21	643WG5	51	5	5	No	409706	0.33
642QG2	123	12	12	Yes	416094	0.2996	643WG6	51	5	5	No	409713	0.468
642QG3	123	12	12	Yes	416100	0.3017	643WG7	51	5	5	No	409720	1.0486
642QG32	123	6	6	Yes	416117	0.2558	643X2	20	100	1000	No	481764	0.0262
642QG4	123	6	6	Yes	416124	0.4942	643X202	20	50	500	No	403827	0.0442
642QG43	123	6	6	Yes	416131	0.4067	643X208	26	100	100	No	403834	0.174
642QG5	123	3	3	Yes	416148	1.195	643X212	26	100	100	No	403841	0.2613
642QG6	123	3	3	Yes	416155	1.8833	643X23	20	50	100	No	481771	0.04
642QG7	123	3	3	Yes	416162	2.8667	643X3	20	50	500	No	481849	0.0524
642QK0	717	5	60	Yes	681133	-	643X32	20	50	500	No	481801	0.0528
642QK1	717	5	60	Yes	681140	-	643X34	20	25	250	No	403889	0.0866
642WG2	49	25	25	No	409560	0.12	643X4	20	25	250	No	481924	0.1048
642WG3	49	25	25	No	409577	0.196	643X43	20	25	250	No	403902	0.0846
642WG4	49	25	25	No	409584	0.384	643X5	20	10	10	No	722478	0.175
642WP2	63	25	625	No	423849	0.0146	643XG1	20	100	1000	No	408730	0.0339
642WP3	63	25	375	No	423856	0.0295	643XG2	20	100	1000	No	408747	0.0346
642WP32	63	25	375	No	715173	0.02	643XG23	20	50	500	No	408754	0.0422
642WP4	63	10	160	No	423863	0.0541	643XG3	20	50	500	No	408761	0.0172
642WP5	63	1	5	Yes	710369	0.655	643XG32	20	50	500	No	408778	0.0622
642WP6	63	1	5	Yes	710376	-	643XG34	20	25	250	No	408785	0.076
642WP7	63	1	5	Yes	710383	-	643XG4	20	25	250	No	408792	0.1106
642X2	18	25	250	No	487063	0.0426	643XG43	20	25	250	No	408808	0.1132
642X3	18	25	250	No	487100	0.0899	644WG2	51	100	100	No	409737	0.0661
642X43	18	25	25	No	405937	0.2041	644WG23	51	50	50	No	409676	0.097
642XG1	18	25	250	No	408679	0.0528	644WG3	51	50	50	No	409744	0.1471
642XG2	18	25	250	No	408686	0.0384	644WG32	51	50	50	No	409973	0.0076
642XG23	18	25	250	No	408693	0.0574	644WG4	51	25	25	No	409751	0.2641
642XG3	18	25	250	No	408709	0.0704	644WG5	51	5	5	No	409775	0.354
642XG4	18	25	25	No	408716	0.138	644WG6	51	5	5	No	409782	0.5825
642XG43	18	25	25	No	408723	0.18	644WG7	51	5	5	No	409799	1.0287
643-C211	80	100	100	No	403766	0.2608	644X2	21	100	1000	No	495273	0.0281
643-C311	80	50	50	No	403773	0.4389	644X23	21	25	100	No	443212	0.041
643-C418	80	25	25	No	403780	0.972	644X3	21	50	500	No	495280	0.0569
643-C518	80	10	10	No	407498	1.492	644X32	21	50	500	No	482105	0.0566
643-C620	80	1	10	No	465443	2.1385	644X34	21	25	250	No	403971	0.0756
643-C722	80	1	10	No	407504	3.3069	644X4	21	25	250	No	482266	0.1125
643-C9211	91	25	25	No	402622	0.28	644X43	21	25	250	No	403995	0.1064
643-C9311	91	25	25	No	410139	0.44	644X5	21	10	10	No	722492	0.1816
643-C9418	91	25	25	No	410160	0.994	644XG1	21	100	500	No	408815	0.0435
643-P311	95	50	50	No	407511	0.4335	644XG2	21	100	1000	No	408822	0.036
643-P418	95	25	25	No	407535	0.974	644XG3	21	50	500	No	408839	0.08
643-P518	95	1	10	No	407528	1.4993	644XG32	21	50	500	No	408846	0.0707
643-P620	95	1	10	No	407542	2.1377	644XG4	21	25	250	No	408853	0.065
643-P722	95	1	10	No	407559	3.515	644XG43	21	25	250	No	408860	0.137
643WG2	51	100	100	No	409591	0.0515	645PX2	44	1	20	No	457981	0.326

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
645PX3	44	1	20	No	457998	0.3475	645WGC7	79	5	5	No	410283	1.91
645PX32	44	1	20	No	458001	0.2925	645WGC93	50	50	50	No	713308	0.245
645PX4	44	1	10	No	458018	0.64	645WGC93	91	50	50	No	713308	0.245
645PX42	44	1	10	No	458025	0.47	645WGC94	50	20	20	No	713315	0.4025
645PX43	44	1	10	No	458032	0.575	645WGC94	91	20	20	No	713315	0.4025
645Q2-3	124	10	10	Yes	423993	0.145	645WGC95	50	10	10	No	713384	0.795
645Q3-2	124	10	10	Yes	424006	0.17	645WGC95	91	10	10	No	713384	0.795
645QG2	124	12	12	Yes	416179	0.1433	645WP2	64	25	1000	No	423870	0.0121
645QG3	124	12	12	Yes	416186	0.2458	645WP3	64	25	500	No	423894	0.0214
645QG32	124	6	6	Yes	416193	0.2017	645WP32	64	25	500	No	423887	0.0191
645QG4	124	6	6	Yes	416209	0.3492	645WP4	64	10	200	No	423917	0.0392
645QG43	124	6	6	Yes	416216	0.3058	645WP42	64	25	250	No	715180	0.0322
645QG5	124	3	3	Yes	416223	0.9167	645WP43	64	25	250	No	423900	0.0326
645QG54	124	3	3	Yes	416230	0.6833	645WP5	64	1	5	Yes	710390	-
645QG6	124	3	3	Yes	416247	1.5	645WP53	64	1	5	Yes	710406	0.0881
645QG65	124	3	3	Yes	416254	1.2017	645WP54	64	1	5	Yes	710413	0.05
645QG7	124	3	3	Yes	416261	2.1167	645WP6	64	1	5	Yes	710420	0.1461
645QG76	124	3	3	Yes	416278	1.8333	645WP65	64	1	5	Yes	710437	0.1383
645QK0	717	5	60	Yes	681157	-	645WP7	64	1	5	Yes	710444	-
645QK1	717	5	60	Yes	681164	-	645WP76	64	1	5	Yes	710451	0.15
645QK10	717	5	60	Yes	681171	-	645X2	19	100	1000	No	482365	0.0234
645QK2	717	5	60	Yes	681188	-	645X23P	20	50	50	No	495983	0.2009
645QK9	717	5	60	Yes	681195	-	645X23P	95	50	50	No	495983	0.2009
645QK90	717	5	60	Yes	681201	-	645X2G	24	50	50	No	482549	0.058
645VGC2	71	50	50	No	413352	0.11	645X2GPK2	24	10	10	Yes	482549	0.0758
645VGC2	79	50	50	No	413352	0.11	645X3	19	50	500	No	482440	0.0382
645VGC3	71	50	50	No	413383	0.215	645X32	19	50	500	No	482402	0.0372
645VGC3	79	50	50	No	413383	0.215	645X34P	20	20	20	No	495853	0.3074
645VGC4	71	20	20	No	413390	0.368	645X34P	95	20	20	No	495853	0.3074
645VGC4	79	20	20	No	413390	0.368	645X3G	24	50	50	No	482563	0.0799
645WG2	50	100	100	No	409805	0.0635	645X3GPK2	24	10	10	Yes	482563	0.0938
645WG3	50	50	50	No	409812	0.1302	645X3P	20	50	50	No	495945	0.2001
645WG32	50	50	50	No	409829	0.1122	645X3P	95	50	50	No	495945	0.2001
645WG3P	50	50	50	No	404879	0.2896	645X4	19	25	250	No	482525	0.0807
645WG3P	95	50	50	No	404879	0.2896	645X43	19	25	250	No	482488	0.0711
645WG4	50	25	25	No	409836	0.2308	645X43P	20	20	20	No	495860	0.2261
645WG43	50	25	25	No	409843	0.1929	645X43P	95	20	20	No	495860	0.2261
645WG4P	50	20	20	No	404886	0.4777	645X4P	20	20	20	No	495846	0.1606
645WG4P	95	20	20	No	404886	0.4777	645X4P	95	20	20	No	495846	0.1606
645WGC2	50	50	50	No	406781	0.076	645X5	19	10	10	No	722508	0.14
645WGC2	79	50	50	No	406781	0.076	645X54	19	10	10	No	722515	0.13
645WGC3	50	50	50	No	406798	0.159	645XC2	19	50	50	No	404152	0.0684
645WGC3	79	50	50	No	406798	0.159	645XC2	79	50	50	No	404152	0.0684
645WGC4	50	20	20	No	406804	0.4737	645XC23	19	50	50	No	496225	0.171
645WGC4	79	20	20	No	406804	0.4737	645XC23	79	50	50	No	496225	0.171
645WGC5	50	5	5	No	450159	0.76	645XC2PK2	19	10	10	Yes	482051	0.0908
645WGC5	79	5	5	No	450159	0.76	645XC2PK2	79	10	10	Yes	482051	0.0908
645WGC6	50	5	5	No	450142	1.01	645XC3	19	50	50	No	404169	0.1267
645WGC6	79	5	5	No	450142	1.01	645XC3	79	50	50	No	404169	0.1267
645WGC7	50	5	5	No	410283	1.91	645XC34	19	20	20	No	496119	0.2989

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645XC34	79	20	20	No	496119	0.2989	646-PG7	96	10	10	No	404541	1.22
645XC3PK2	19	10	10	Yes	482136	0.1493	646PX2	45	1	10	No	458049	0.166
645XC3PK2	79	10	10	Yes	482136	0.1493	646PX23	45	1	10	No	458056	0.665
645XC4	19	20	20	No	404176	0.2025	646PX3	45	1	10	No	458063	0.65
645XC4	79	20	20	No	404176	0.2025	646PX32	45	1	10	No	458070	0.58
645XC43	19	20	20	No	496201	0.2036	646PX4	45	1	10	No	458087	1.18
645XC43	79	20	20	No	496201	0.2036	646QG2	125	12	12	Yes	416285	0.1333
645XC923	20	25	25	No	713711	0.214	646QG3	125	12	12	Yes	416292	0.2
645XC923	91	25	25	No	713711	0.214	646QG32	125	6	6	Yes	416308	0.2042
645XC93	20	50	50	No	712363	0.142	646QG34	125	6	6	Yes	416315	0.2883
645XC93	91	50	50	No	712363	0.142	646QG4	125	6	6	Yes	416322	0.2883
645XC94	20	20	20	No	712370	0.2125	646QG5	125	3	3	Yes	416339	0.7867
645XC94	91	20	20	No	712370	0.2125	646QG6	125	3	3	Yes	416346	1.0683
645XCM2	19	50	50	No	457042	0.06	646QG7	125	3	3	Yes	416353	1.4833
645XCM2	79	50	50	No	457042	0.06	646QK0	717	5	60	Yes	681218	-
645XG1	19	100	1000	No	408877	0.0211	646QK01	717	5	60	Yes	681225	-
645XG12	19	50	500	No	408884	0.0267	646QK1	717	5	60	Yes	681232	-
645XG2	19	100	1000	No	408891	0.0268	646QK10	717	5	60	Yes	681249	-
645XG3	19	50	500	No	408907	0.048	646QK12	717	5	60	Yes	681256	-
645XG32	19	50	500	No	408914	0.0415	646QK2	717	5	60	Yes	681263	-
645XG4	19	25	250	No	408921	0.0808	646QK20	717	5	60	Yes	681270	-
645XG43	19	25	250	No	408938	0.07	646QK21	717	5	60	Yes	681287	-
645XGC2	19	50	50	No	728579	0.072	646QK80	717	5	60	Yes	681294	-
645XGC2	79	50	50	No	728579	0.072	646QK81	717	5	60	Yes	681300	-
645XGC3	19	50	50	No	728586	0.14	646WG2	51	100	100	No	409850	0.1212
645XGC3	79	50	50	No	728586	0.14	646WG3	51	25	25	No	409867	0.1883
645XGC4	19	20	20	No	728593	0.2175	646WG32	51	25	25	No	409874	0.184
645XGC4	79	20	20	No	728593	0.2175	646WG34	51	25	25	No	409881	0.226
646-C4308	85	25	25	No	496836	0.5361	646WG4	51	25	25	No	409898	0.2987
646-CG2	80	50	50	No	406897	0.0925	646WG43	51	25	25	No	409904	0.326
646-CG2PK1	80	25	25	Yes	416728	0.0941	646WG5	51	5	5	No	409911	0.654
646-CG3	80	50	50	No	406903	0.1608	646WG6	51	5	5	No	409928	0.89
646-CG318	85	25	25	No	415608	0.786	646WG7	51	5	5	No	409935	1.8665
646-CG318FP	85	10	10	No	415363	1.37	646WP2	65	25	800	No	423924	0.0162
646-CG4	80	20	20	No	406910	0.0618	646WP3	65	25	500	No	423931	-
646-CG5	80	10	10	No	101297	0.535	646WP32	65	10	400	No	423986	0.024
646-CG6	80	10	10	No	101358	0.01	646WP3PK2	65	10	10	Yes	422972	-
646-CG7	80	10	10	No	101402	1.16	646WP4	65	10	200	No	715210	0.0522
646-CG92	91	50	50	No	458285	0.146	646XG2	21	100	100	No	406958	0.085
646-CG93	91	50	50	No	458292	0.223	646XG23	21	50	50	No	408945	0.088
646-CG94	91	20	20	No	733177	0.3925	646XG3	21	25	250	No	406972	0.1012
646-CG95	91	10	10	No	708502	0.7	646XG32	21	50	50	No	406989	0.128
646-CG96	91	10	10	No	708519	0.805	646XG34	21	25	25	No	406996	0.148
646-CG97	91	10	10	No	708526	1.22	646XG4	21	50	50	No	407054	0.206
646-GP4312FD	111	25	25	No	412232	1.509	646XG43	21	50	50	No	408952	0.2739
646-GP4412FD	111	25	25	No	412256	2.124	647-C3E	81	25	25	No	407566	0.4312
646-PG3	96	50	50	No	407177	0.276	647-C4E	81	10	10	No	407573	0.7242
646-PG4	96	20	20	No	407191	0.4165	647-CG2	80	50	50	No	406927	0.1073
646-PG5	96	10	10	No	404503	0.71	647-CG2E3	81	50	50	No	415530	0.3414
646-PG6	96	10	10	No	404527	0.795	647-CG2E3PK1	81	10	10	Yes	415547	0.341

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
647-CG2PK1	80	25	25	Yes	416742	0.1021	648-3SMARX	112	6	6	Yes	726421	0.993
647-CG3	80	50	50	No	406934	0.164	648-3SW	56	5	5	Yes	735706	0.6
647-CG4	80	20	20	No	406941	0.4251	648-3SW	110	5	5	Yes	735706	0.6
647-CG5	80	10	10	No	101419	0.555	648-3SW	112	5	5	Yes	735706	0.6
647-CG6	80	10	10	No	101426	0.1266	648-3SX	28	5	5	No	735195	0.58
647-CG7	80	10	10	No	404442	0.2122	648-3SX	110	5	5	No	735195	0.58
647-CG92	92	50	50	No	458308	0.15	648-3SX	112	5	5	No	735195	0.58
647-CG93	92	50	50	No	458315	0.253	648-ARW	55	6	6	Yes	726285	0.3
647-CG94	92	20	20	No	733184	0.3875	648-ARX	27	6	6	Yes	726278	-
647-CG95	92	10	10	No	708533	0.59	648-ARX	112	6	6	Yes	726278	-
647-CG96	92	10	10	No	708557	0.765	648-CG2FP	85	10	10	No	411921	0.7025
647-CG97	92	10	10	No	708564	0.925	648-CG2FPD	85	10	10	No	412058	0.536
647-PG3	96	50	50	No	407245	0.292	648-CG3FP	85	10	10	No	412102	1.0427
647-PG4	96	20	20	No	407252	0.4276	648-CG3FPD	85	10	10	No	412119	0.8972
647-PG5	96	10	10	No	404688	0.58	648-CG4FP	85	10	10	No	412126	1.21
647-PG6	96	10	10	No	406224	0.745	648-CG4FPD	85	10	10	No	412133	1.525
647-PG7	96	10	10	No	406491	0.94	648-CG5FP	85	5	5	No	412140	2.7914
647QG2	126	12	12	Yes	416360	0.1458	648-CG6FP	85	1	1	No	412157	4.3159
647QG2E3	126	6	6	Yes	416377	0.2458	648-CG7FP	85	1	1	No	412164	6.6868
647QG3	126	12	12	Yes	416384	0.2408	648-PG3FP	97	10	10	No	415288	0.9502
647QG32	126	6	6	Yes	416391	0.2042	648-PG4FP	97	10	10	No	423597	1.48
647QG34	126	6	6	Yes	416407	0.2908	648-PG5FP	97	5	5	No	423580	2.8758
647QG4	126	12	12	Yes	416414	0.3217	648-PG6FP	97	1	1	No	423573	3.9
647QG43	126	6	6	Yes	416421	0.2533	648-PG7FP	97	1	1	No	415271	5.52
647QG5	126	3	3	Yes	416438	0.7933	648QG2	129	12	12	Yes	416469	0.4208
647QG6	126	3	3	Yes	416445	1.11	648QG3	129	12	12	Yes	416490	0.681
647QG7	126	3	3	Yes	416452	1.5683	648QG4	129	6	6	Yes	416506	1.1542
647QK0	718	5	60	Yes	681317	-	648VG2FP	72	10	10	No	412997	0.59
647QK10	718	5	60	Yes	681324	-	648VG3FP	72	10	10	No	413000	0.86
647WG2	52	50	50	No	409942	0.1391	648VG4FP	72	10	10	No	413017	1.48
647WG23	52	50	50	No	409959	0.1684	648WG-2	57	6	108	Yes	406446	0.2986
647WG2E3	52	50	50	No	416698	0.2	648WG2FPD	56	10	10	No	423054	0.5381
647WG3	52	50	50	No	409966	0.196	648WG2FPPK1	56	10	100	Yes	412362	0.2947
647WG32	52	25	25	No	409607	0.198	648WG-3	57	6	72	Yes	406552	0.4889
647WG4	52	25	25	No	409980	0.4363	648-WG3CR	112	6	6	Yes	724458	1.0083
647WG43	52	25	25	No	409997	0.386	648WG3FPD	56	6	6	No	423115	0.925
647WG5	52	5	5	No	410016	0.5503	648WG3FPPK1	56	10	100	Yes	412379	0.4334
647WG6	52	5	5	No	410030	0.8236	648-WG3HR	112	6	6	Yes	724465	0.9417
647WG7	52	5	5	No	410535	1.6813	648-WG3WR	112	6	6	Yes	724472	0.9583
647X23E	22	50	50	No	482938	0.2462	648WG3WRV	56	6	6	Yes	723659	0.9667
647XG2	21	50	250	No	407092	0.0798	648WG-4	57	6	36	Yes	406583	0.7611
647XG21E3	22	25	25	No	445346	0.238	648WG4FPPK1	56	12	60	Yes	412348	0.7779
647XG23PK2	21	10	10	Yes	407115	0.2129	648WG5FP	56	5	5	No	415714	2.025
647XG2E3	22	50	50	No	710000	0.194	648WG6FP	56	1	1	No	415721	3.31
647XG2EPK1	22	20	20	No	415585	0.293	648WG7FP	56	1	1	No	415738	5.91
647XG3	21	50	50	No	407139	0.109	648XG2	28	10	120	No	406866	0.2729
647XG4	21	50	50	No	407153	0.25	648XG2FA	614	5	60	No	202734	0.1662
648-3SM	110	5	5	Yes	713070	-	648XG2PK	28	10	10	Yes	412966	0.232
648-3SM	112	5	5	Yes	713070	-	648XG3	28	8	96	No	406873	0.2896
648-3SM	217	5	5	Yes	713070	-	648-XG3CR	112	6	6	Yes	724489	0.95

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648XG3FPD	28	5	30	No	445100	0.45	653-B	143	1	16	No	107534	0.7912
648-XG3HR	112	6	6	Yes	724496	-	653-BC	143	1	16	No	154101	0.8193
648XG3PK	28	10	10	Yes	412973	0.3235	653-BS	143	1	16	No	107053	0.8445
648-XG3XR	112	6	6	Yes	724502	0.9167	653-BWG	144	1	16	No	422798	0.8472
648XG3XRV	28	6	6	Yes	723642	0.9153	653-BX	144	1	16	No	430328	0.7294
648XG4	28	4	40	No	406880	0.6763	654-C	143	1	16	No	107541	1.03
648XG4PK	28	6	6	Yes	412980	0.7265	654-CC	143	1	16	No	154118	1.05
649TX2	17	100	1000	No	407603	0.0064	654-CS	143	1	16	No	107084	1.0344
649TX2	43	100	1000	No	407603	0.0064	654-CWG	144	1	16	No	423139	1.1031
649TX3	17	100	500	No	407948	0.0095	654-CX	144	1	16	No	404466	0.9941
649TX3	43	100	500	No	407948	0.0095	655-D	143	1	4	No	107558	2.0476
649TX4	17	25	250	No	407955	0.0174	655-DS	143	1	4	No	107114	2.1239
649TX4	43	25	250	No	407955	0.0174	656-E	143	1	4	No	107121	2.3756
649WP2	49	50	1000	No	729347	0.0072	656-ES	143	1	4	No	107145	2.4422
649WP2	63	50	1000	No	729347	0.0072	657-F	143	1	4	No	107152	2.7856
649WP3	49	50	500	No	729354	0.0129	657-FD	145	1	4	No	109675	2.7856
649WP3	63	50	500	No	729354	0.0129	657-FS	143	1	4	No	107176	2.9875
649WP4	49	25	250	No	729415	0.0238	658-1503	144	1	1	No	107268	17.11
649WP4	63	25	250	No	729415	0.0238	658-2002	144	1	1	No	107336	17.99
649WP5	49	10	10	No	710468	0.52	658-2004	144	1	1	No	107350	18.636
649WP5	63	10	10	No	710468	0.52	658-4004	144	1	1	No	107411	30.9261
649WP6	49	10	10	No	710475	-	658-4004F2	144	1	1	No	107435	32.6249
649WP6	63	10	10	No	710475	-	658S2002	144	1	1	No	107503	20.5
649WP7	49	10	10	No	710482	-	658S2004F2	144	1	1	No	107510	29.4572
649WP7	63	10	10	No	710482	-	658S4004F2	144	1	1	No	107565	41.3
649X1	17	100	1000	No	483522	0.0111	660-G2	141	6	6	Yes	154316	0.3821
649X1	43	100	1000	No	483522	0.0111	660-G2B	141	50	50	No	407832	0.143
649X2	17	100	1000	No	495327	0.0127	660-GTC0	142	6	6	Yes	415103	0.3625
649X2	43	100	1000	No	495327	0.0127	660-GTC0B	142	25	25	No	415110	0.2748
649X3	17	100	500	No	495334	0.0178	660-GTC1	142	6	6	Yes	415127	0.4575
649X3	43	100	500	No	495334	0.0178	660-GTC1B	142	25	25	No	415134	0.296
649X4	17	25	250	No	483645	0.024	660-GTR	142	6	6	Yes	154330	0.5917
649X4	43	25	250	No	483645	0.024	660-GTR0	142	6	6	Yes	415141	0.28
649X5	17	25	250	No	495457	0.0453	660-GTR0B	142	25	25	No	415158	0.28
649X6	17	25	250	No	495372	0.0786	660-GTR1	142	6	6	Yes	154347	0.5333
649X7	17	10	200	No	725646	0.1322	660-GTR1B	142	25	25	No	407849	0.4452
649Y1PK1	17	1	200	Yes	706454	0.0625	660-GTRB	142	25	25	No	407856	0.5107
649Y1PK1	43	1	200	Yes	706454	0.0625	660-GTW2B	142	25	25	No	415790	0.3094
649Y2	17	1	20	Yes	706478	0.9675	660-GTX2	142	6	6	Yes	415165	0.468
649Y2	43	1	20	Yes	706478	0.9675	660-GTX2B	142	25	25	No	413123	0.416
649Y3	17	1	10	Yes	706492	1.57	660-GVPX2B	141	50	50	No	415196	0.31
649Y3	43	1	10	Yes	706492	1.57	660-H	141	6	6	Yes	106605	0.7005
649Y4PK1	17	10	10	Yes	706508	0.2615	660-HB	141	25	25	No	106070	0.396
649Y4PK1	43	10	10	Yes	706508	0.2615	660-HPK2	141	20	20	Yes	707925	0.8025
652-A	143	1	16	No	107527	0.609	660-S	141	6	6	Yes	106773	0.3275
652-AC	143	1	16	No	106780	0.698	660-SB	141	50	50	No	106094	0.2409
652-AD	145	1	16	No	109668	0.652	660-TK	141	6	6	Yes	106162	0.55
652-AS	143	1	16	No	107022	0.6997	660-TKB	141	25	25	No	106186	0.4873
652-AWG	144	1	16	No	423122	0.6232	660-TS	141	25	25	No	106230	0.2834
652-AX	144	1	16	No	430311	0.5645	660-TS8	141	25	25	No	106247	0.546

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
660-TS88	141	25	25	No	106254	0.7332	664X2R10	11	1	1	No	455406	28
660-TSWG	141	25	25	No	462411	0.3519	664X2R20	11	1	1	No	421418	55
660-TSWG8	141	25	25	No	400093	0.59	664X2W10	11	1	1	No	455413	28
660-TSX	141	25	25	No	109835	0.4465	664X2W20	11	1	1	No	421432	55
660-TSX88	141	25	25	No	109828	0.7954	664X3B10	11	1	1	No	455420	26
660-V82B	141	50	50	No	490759	0.1614	664X3B20	11	1	1	No	421456	53
660-WG2B	141	50	50	No	406811	0.2257	664X3H20	12	1	1	No	439154	26
660-X2B	141	50	50	No	106315	0.1605	664X3R10	11	1	1	No	455437	26
663-05810HS	136	1	1	No	710925	7.65	664X3R20	11	1	1	No	421449	55
663-05810SS	135	1	1	No	711267	8.55	664X3W10	11	1	1	No	455444	26
663-05812HS	136	1	1	No	710758	8.15	664X3W20	11	1	1	No	421463	54
663-05812SS	135	1	1	No	711090	8.35	664X4B10	11	1	1	No	712035	26
663-05834SS	135	1	1	No	711182	10.7	664X4B20	11	1	1	No	421487	52
663-05838HS	135	1	1	No	710673	8.1	664X4H20	12	1	1	No	102874	18
663-05838SS	135	1	1	No	711014	9.4	664X4R10	11	1	1	No	712042	25.5
663-07810HS	136	1	1	No	710932	9.05	664X4R20	11	1	1	No	421470	51
663-07810SS	135	1	1	No	711274	9.55	664X4W10	11	1	1	No	102898	26.36
663-07812HS	136	1	1	No	710772	7.05	664X4W20	11	1	1	No	421494	51.9
663-07812SS	135	1	1	No	711113	10.15	664X5W20	11	1	1	No	421500	51.24
663-07834SS	135	1	1	No	711199	10.4	664X6W20	11	1	1	No	422231	59.1992
663-07838HS	135	1	1	No	710680	6.95	664X7W20	11	1	1	No	422248	3
663-07838SS	135	1	1	No	711021	7.3	664XA6W20	13	1	1	No	713544	56
663-11810HS	136	1	1	No	710949	9.2	664XA7W20	13	1	1	No	204769	60
663-11810SS	135	1	1	No	711281	9.85	665X0W100	11	1	1	Yes	444936	3
663-11812SS	135	1	1	No	711120	7.7	665X1W100	11	1	1	Yes	444929	4
663-11834SS	135	1	1	No	711205	8.7	665X2B100	11	1	1	Yes	421524	6
663-11838HS	135	1	1	No	710697	7.1	665X2B1000	12	1	1	Yes	421616	55
663-11838SS	135	1	1	No	711038	7.7	665X2B300	12	1	1	Yes	421555	16.5
663-13810SS	135	1	1	No	711298	10.2	665X2B500	12	1	1	Yes	421586	28
663-13812SS	135	1	1	No	711137	8.05	665X2H100	12	1	1	Yes	418074	6.29
663-13834SS	135	1	1	No	711212	9.45	665X2H1000	13	1	1	Yes	206411	54.892
663-13838HS	135	1	1	No	710703	7.4	665X2H1200	13	1	1	Yes	703842	64.15
663-13838SS	135	1	1	No	711045	7.8	665X2H300	13	1	1	Yes	102539	16.4676
663-15810SS	135	1	1	No	711304	9.9	665X2H500	13	1	1	Yes	458261	27.446
663-15812SS	135	1	1	No	711144	8.2	665X2R100	11	1	1	Yes	421517	6
663-15834SS	135	1	1	No	711229	10	665X2R1000	12	1	1	Yes	421609	55
663-15838SS	135	1	1	No	711052	7.8	665X2R300	12	1	1	Yes	421548	16.5
663-21810SS	135	1	1	No	711311	9.8	665X2R500	12	1	1	Yes	421579	28
663-21812SS	135	1	1	No	711151	7.9	665X2W100	11	1	1	Yes	421531	6
663-21834SS	135	1	1	No	711236	8.55	665X2W1000	12	1	1	Yes	421623	55
663-21838SS	135	1	1	No	711069	6.7	665X2W300	12	1	1	Yes	421562	16.5
663-23810SS	135	1	1	No	711328	9.85	665X2W500	12	1	1	Yes	421593	28
663-23812SS	135	1	1	No	711168	7.75	665X3B100	11	1	1	Yes	421647	11
663-23834SS	135	1	1	No	711243	7.65	665X3B300	12	1	1	Yes	421678	31.99
663-25810SS	135	1	1	No	711335	9.15	665X3B500	12	1	1	Yes	421708	53
663-25812SS	135	1	1	No	711175	7.85	665X3H100	12	1	1	Yes	418081	13.9
663-25838SS	135	1	1	No	711076	7.95	665X3H300	13	1	1	Yes	443366	31.5
663-31212SS	135	1	1	No	714763	7.75	665X3H500	13	1	1	Yes	703262	51
664X2B10	11	1	1	No	455390	28	665X3R100	11	1	1	Yes	421630	11
664X2B20	11	1	1	No	421425	55	665X3R300	12	1	1	Yes	421661	31.99

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665X3R500	12	1	1	Yes	421692	53	672WG0699	60	10	10	Yes	457219	1.565
665X3W100	11	1	1	Yes	421654	11.9	672WG06C0	61	10	10	Yes	412287	1.3748
665X3W300	12	1	1	Yes	421685	32.99	672WG0830	60	1	10	Yes	411884	2.0439
665X3W500	12	1	1	Yes	421715	53	672WG0840	61	1	10	Yes	407375	2.0465
665X4B100	11	1	1	Yes	421739	17.2	672WG0890	60	10	10	Yes	457226	1.515
665X4B300	12	1	1	Yes	421760	51.6	672WG0899	60	10	10	Yes	457233	1.89
665X4B500	12	1	1	Yes	421791	86	672WG08C0	61	10	10	Yes	412270	2.1491
665X4H100	12	1	1	Yes	455130	19.0225	672WG1040	61	1	10	Yes	407382	1.69
665X4H300	13	1	1	Yes	703750	52	672WG1240	61	1	10	Yes	407399	2.006
665X4H500	13	1	1	Yes	444394	86	672WGT0390	62	10	100	Yes	443977	0.01
665X4R100	11	1	1	Yes	421722	17.2	672WGT0399	62	10	100	Yes	456595	0.475
665X4R300	12	1	1	Yes	421753	51.6	672WGT0490	62	10	100	Yes	458247	0.451
665X4R500	12	1	1	Yes	421784	86	672WGT0499	62	10	100	Yes	458254	0.495
665X4W100	11	1	1	Yes	421746	17.2	672WP0290	66	10	50	Yes	710499	-
665X4W300	12	1	1	Yes	421777	51.6	672WP0299	66	10	140	Yes	710505	0.0661
665X4W500	12	1	1	Yes	421807	84	672WP0390	66	10	140	Yes	710512	-
665X5W100	11	1	1	Yes	455635	25	672WP0399	66	10	140	Yes	710529	0.0882
665X5W300	12	1	1	Yes	463128	75	672WP0470	66	10	100	Yes	715265	0.1385
665X6W100	11	1	1	Yes	457264	37	672WP0477	66	10	100	Yes	715272	0.1495
665X6W300	12	1	1	Yes	455642	106.2	672WP0490	66	10	100	Yes	710536	0.111
665X8W100	11	1	1	Yes	457462	5.5	672WP0499	66	10	100	Yes	710543	0.111
665X9H100	12	1	1	Yes	703767	8.1	672WP0670	66	10	60	Yes	715289	0.2042
665X9H1000	13	1	1	Yes	444486	76.8	672WP0677	66	10	60	Yes	715296	0.2175
665X9H300	13	1	1	Yes	703774	24.2	672WP0690	66	10	60	Yes	710550	0.1542
665X9H500	13	1	1	Yes	703552	39.7325	672WP0699	66	10	60	Yes	710567	0.1683
665XA2N100	13	1	1	Yes	417671	6	672WPT0399	66	10	10	Yes	715302	0.1075
665XA2N1000H	14	1	1	Yes	205230	56.1	672WPT0499	66	10	10	Yes	715319	0.095
665XA2N250	13	1	1	Yes	417701	26.5152	672WPT0699	66	10	10	Yes	715326	0.1392
665XA2N300H	14	1	1	Yes	410436	18	672WV0230	60	1	10	Yes	407726	1.1797
665XA2N500	13	1	1	Yes	417763	53.0303	672WV0330	60	1	10	Yes	407719	1.694
665XA3N100	13	1	1	Yes	417688	11	672WV0430	60	1	10	Yes	407702	2.8388
665XA3N250	13	1	1	Yes	417725	27.5	672WV0444	61	1	10	Yes	411211	1.67
665XA4N100	13	1	1	Yes	417695	17.5	672WV0630	60	1	10	Yes	407696	2.9185
672Q0490	131	10	10	Yes	410696	1.186	672WV0644	61	1	10	Yes	411228	2.36
672Q0499	131	10	10	Yes	410719	1.295	672WV0830	60	1	10	Yes	407689	5.1138
672Q0590	131	10	10	Yes	410702	1.417	672WV0844	61	1	10	Yes	411235	3.551
672Q0599	131	10	10	Yes	410726	1.583	672WV1030	60	1	10	Yes	407672	4.47
672Q0690	131	10	10	Yes	410689	1.6105	672WV1044	61	1	10	Yes	411242	4.6911
672Q0699	131	10	10	Yes	410733	1.737	672WV1230	60	1	4	Yes	407429	5.176
672WG0240	61	1	10	Yes	407412	0.461	672X0242	36	1	10	Yes	499653	0.639
672WG0340	61	1	10	Yes	407405	0.6952	672X0330	34	25	25	No	400772	0.6592
672WG03C0	61	10	10	Yes	412300	1.033	672X0342	36	1	10	Yes	499660	0.8061
672WG0430	60	1	10	Yes	412874	1.1217	672X0380	33	25	25	No	457431	0.57
672WG0440	61	1	10	Yes	407337	0.844	672X0390	32	25	25	No	405050	0.5211
672WG0490	60	10	10	Yes	429551	0.416	672X0399	32	25	25	No	405067	0.5209
672WG0499	60	10	10	Yes	457189	1.245	672X03C0	37	10	10	No	499561	0.7305
672WG04C0	61	10	10	Yes	412294	1.2053	672X0430	34	25	25	No	405074	0.7324
672WG0630	60	1	10	Yes	411938	1.5376	672X0431PK	34	5	5	Yes	480729	1.078
672WG0640	61	1	10	Yes	407368	1.074	672X0433EE	35	10	10	No	405081	1.1682
672WG0690	60	10	10	Yes	457196	1.36	672X0440	35	25	25	No	406071	0.8368

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672X0442	36	1	10	Yes	499677	0.9478	672X1297	33	10	10	No	498427	1.7832
672X0470	33	10	10	No	498175	0.7003	672X1299	32	25	25	No	480224	1.576
672X0477	34	10	10	No	497826	0.7003	672X12C0	37	10	10	No	498540	1.902
672X0480	33	25	25	No	457424	0.626	672X4L-1131B3	36	5	5	Yes	405340	3.813
672X0490	32	25	25	No	480323	0.6448	672XB0242	36	1	10	Yes	499684	1.6998
672X0490PK	32	5	5	Yes	402059	0.6951	672XB0342	36	1	10	Yes	499691	2.4035
672X0497	33	10	10	No	497819	0.7003	672XB0442	36	1	10	Yes	499707	3.0666
672X0499	32	25	25	No	480125	0.6448	672XGT0390	37	10	100	Yes	442499	0.01
672X0499PK	32	6	6	Yes	420602	0.885	672XGT0399	37	10	100	Yes	443694	0.0255
672X04C0	37	10	10	No	499233	0.8368	672XGT0490	37	10	100	Yes	442888	0.25
672X0590	32	25	25	No	405128	0.8035	672XGT0499	37	10	100	Yes	443380	0.01
672X0599	32	25	25	No	405135	0.7935	672XV0242	36	1	10	Yes	499714	1.1199
672X05C0	37	10	10	No	499219	0.9398	672XV0342	36	1	10	Yes	499721	1.5234
672X0630	34	25	25	No	405142	1.0048	672XV0431PK	36	5	5	Yes	480835	1.8586
672X0633EE	35	10	10	No	405159	1.4066	672XV0442	36	1	10	Yes	499738	2.0055
672X0640	35	25	25	No	406095	0.976	672XV0486PK	34	5	5	Yes	700650	1.41
672X0644	35	25	25	No	406101	1.2257	672XV0490	32	1	10	Yes	405357	1.64
672X0670	33	10	10	No	497987	0.9464	672XV0490PK	32	5	5	Yes	401670	1.9397
672X0677	34	10	10	No	497833	0.9418	672XV0499	32	1	10	Yes	405364	2.1978
672X0690	32	25	25	No	480361	0.8958	672XV0590	32	1	10	Yes	405371	2.5752
672X0690PK	32	5	5	Yes	402073	0.9876	672XV0599	32	1	10	Yes	405388	2.05
672X0697	33	10	10	No	497802	0.9464	672XV0690	32	1	10	Yes	405395	2.9734
672X0698	33	25	25	No	457417	0.92	672XV0699	32	1	10	Yes	405401	3.1922
672X0699	32	25	25	No	405180	0.8958	672XV0699-2PK	32	5	5	Yes	480170	2.778
672X0699PK	32	6	6	Yes	480163	0.974	672XV0810	36	1	10	Yes	405418	3.408
672X06C0	37	10	10	No	499127	1.0665	672XV0810L	36	1	10	Yes	441737	3.9482
672X0790	32	25	25	No	405197	0.788	672XV1010	36	1	10	Yes	405425	4.7564
672X0830	34	25	25	No	405203	1.2822	672XV1010L	36	1	10	Yes	441744	4.7564
672X0833EE	35	10	10	No	405210	1.7579	672XV1210	36	1	4	Yes	405432	6.0507
672X0840	35	25	25	No	406118	1.3394	672XV1210L	36	1	4	Yes	441751	6.1478
672X0844	35	25	25	No	406125	1.4826	672XV1510	36	1	5	Yes	405449	7.3391
672X0870	33	10	10	No	497932	1.1901	672XV1510L	36	1	5	Yes	441768	7.3824
672X0877	34	10	10	No	497864	1.2691	672XV1810	36	1	5	Yes	405456	8.5368
672X0890	32	25	25	No	405227	1.1901	672XV1810L	36	1	5	Yes	441775	8.5368
672X0897	33	10	10	No	497765	1.1901	672XV4L-11313	36	1	5	Yes	405463	6.1294
672X0899	32	25	25	No	480187	1.1901	675-20442	117	10	10	No	499769	1.1545
672X08C0	37	10	10	No	498830	1.3773	675-V20244	117	1	10	Yes	405517	1.1597
672X0930	34	25	25	No	405241	1.4109	675-V20344	117	1	10	Yes	405524	1.9628
672X0990	32	25	25	No	405258	1.2998	675-V20442	118	1	10	Yes	499479	2.0393
672X0999	32	25	25	No	405265	1.2998	675-V20544	117	1	10	Yes	405548	1.179
672X1033EE	35	10	10	No	405272	2.0149	67745L-08334	117	1	5	Yes	405555	4.6767
672X1090	32	25	25	No	405289	1.4285	678-20242	116	10	10	Yes	405562	0.4528
672X10C0	37	10	10	No	498847	1.6374	678-20342	116	10	10	Yes	405579	0.567
672X1230	34	25	25	No	405296	1.7731	678-20344	116	10	10	Yes	405586	0.5374
672X1233EE	35	10	10	No	405302	3.0547	678-20442	116	10	10	Yes	405593	0.708
672X1240	35	25	25	No	405319	1.7731	678-20644	116	10	10	Yes	405609	0.975
672X1244	35	25	25	No	406132	1.9955	678-21244	116	10	10	No	405616	1.719
672X1270	33	10	10	No	497918	1.7832	6784L-11313	116	5	5	Yes	405623	3.1345
672X1277	34	10	10	No	497901	1.8036	6795L-12333	116	1	5	Yes	405630	4.6994
672X1290	32	25	25	No	480460	1.588	6796L-12333	116	1	5	Yes	405647	5.6333

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6797L-12333	117	1	4	Yes	405654	7.24	687-3SFMH	110	5	5	Yes	735713	0.4
685-C2	81	20	20	No	497185	0.1073	687-3SMFH	110	5	5	Yes	713087	-
685-C3	81	20	20	No	496928	0.1634	687-3SMKIT	110	5	5	Yes	713100	-
685-C4	81	20	20	No	497024	0.2545	687-3SMKIT2	110	5	5	No	736802	-
685-C5	81	10	10	No	497079	0.5275	687-3SMMH	110	5	5	Yes	713094	-
685-C6	81	5	5	No	497758	0.6591	687-3SQD	183	1	9	Yes	712691	-
685-C7	81	5	5	No	497314	1.0472	687-3WD	183	1	9	Yes	712585	3.25
685-P3	96	20	20	No	497734	0.175	687-3WDT	187	1	9	Yes	712462	4.3077
685-P4	96	20	20	No	497628	0.2625	687-3WH	195	1	6	Yes	712929	5.8083
685-P5	96	10	10	No	497512	0.5442	687-3WH2	195	1	6	Yes	712974	5.4
685-P6	96	5	5	No	497383	0.6743	687-3WV	199	8	8	Yes	713025	-
685-P7	96	5	5	No	410467	1.0218	687-3XD	183	1	9	Yes	712622	1.46
687-1F	215	10	10	No	737564	0.1418	687-3XDT	187	1	9	Yes	712486	-
687-2CD	183	1	9	Yes	712653	-	687-3XH	195	1	6	Yes	712936	-
687-2PD	183	1	9	Yes	712530	-	687-3XH2	195	1	6	Yes	712981	5.3333
687-2QD	183	1	9	Yes	712493	-	687-3XV	199	8	8	Yes	713032	-
687-2QDT	187	1	9	Yes	712431	-	687-442QB	203	6	6	Yes	737083	-
687-2WD	183	1	9	Yes	712578	-	687-442WB	203	6	6	Yes	737090	-
687-2WDT	187	1	9	Yes	712455	3.6528	687-442XB	203	6	6	Yes	737106	-
687-2XD	183	1	9	Yes	712615	2.95	687-4CD	183	1	9	Yes	712677	-
687-2XDT	187	1	9	Yes	712479	3.8	687-4CWD	183	1	9	Yes	712721	-
687-332CB	203	8	8	Yes	713148	-	687-4CXD	183	1	9	Yes	712738	3.6
687-332MB	203	8	8	Yes	713155	-	687-4PD	183	1	9	Yes	712554	-
687-332QB	203	8	8	Yes	713131	-	687-4QD	183	1	9	Yes	712516	-
687-332WB	203	8	8	Yes	713117	-	687-4RPQ	191	1	9	Yes	712851	-
687-332XB	203	8	8	Yes	713124	-	687-4RPQD	191	1	9	Yes	712776	-
687-3CD	183	1	9	Yes	712660	-	687-4RQQ	191	1	9	Yes	712875	-
687-3CH	195	1	6	Yes	712950	-	687-4RQQD	191	1	9	Yes	712790	-
687-3CH2	195	1	6	Yes	713001	5.325	687-4RWW	191	1	9	Yes	712912	-
687-3CV	199	8	8	Yes	713056	-	687-4RWWD	191	1	9	Yes	712837	4.25
687-3CVKIT	110	1	400	Yes	736994	-	687-4RXX	191	1	9	Yes	712899	-
687-3CWD	183	1	9	Yes	712745	-	687-4RXXD	191	1	9	Yes	712813	4.2
687-3CXD	183	1	9	Yes	712752	-	687-4SQD	183	1	9	Yes	712707	-
687-3PD	183	1	9	Yes	712547	-	687-4WD	183	1	9	Yes	712592	3.65
687-3PH	195	1	6	Yes	712967	-	687-4XD	183	1	9	Yes	712639	3.7111
687-3PH2	195	1	6	Yes	713018	-	687-5CD	183	1	9	Yes	712684	-
687-3PV	199	8	8	Yes	713063	-	687-5PD	183	1	9	Yes	712561	-
687-3QD	183	1	9	Yes	712509	-	687-5QD	183	1	9	Yes	712523	-
687-3QDT	187	1	9	Yes	712448	-	687-5WD	183	1	9	Yes	712608	-
687-3QH	195	1	6	Yes	712943	-	687-5XD	183	1	9	Yes	712646	-
687-3QH2	195	1	6	Yes	712998	-	687-PVLV	110	5	5	Yes	742537	0.01
687-3QV	199	8	8	Yes	713049	-	687-T3MMS	110	5	5	No	742391	0.32
687-3RPQ	191	1	9	Yes	712844	-	687-T3MSM	110	5	5	No	742407	0.292
687-3RPQD	191	1	9	Yes	712769	-	687-T3MSS	110	5	5	No	742414	1.5
687-3RQQ	191	1	9	Yes	712868	-	687-Y33	217	1	9	Yes	722348	0.7944
687-3RQQD	191	1	9	Yes	712783	-	687-Y43	217	1	9	Yes	722355	0.85
687-3RWW	191	1	9	Yes	712905	-	688-1	215	10	10	No	100993	0.71
687-3RWWD	191	1	9	Yes	712820	-	688-COB	216	1	10	Yes	713537	0.06
687-3RXX	191	1	9	Yes	712882	-	688-COB	680	1	10	Yes	713537	0.06
687-3RXXD	191	1	9	Yes	712806	4.0278	688-C1B	216	1	4	Yes	456458	0.2

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
688-C1B	680	1	4	Yes	456458	0.2	694WG71022091	59	10	10	Yes	410245	1.8186
688-F	215	10	10	No	101686	0.19	694XG32012091	31	10	10	Yes	406675	2.7754
688-G10CR	161	10	10	Yes	712226	7.75	694XG32012093	31	10	10	Yes	413079	2.385
688-G10MR	161	10	10	Yes	712233	1.605	694XG322120	31	10	10	Yes	413062	2.3152
688-G10PR	161	10	10	Yes	714732	-	695-01	149	1	24	Yes	109002	1.3595
688-G10VR	161	10	10	Yes	714756	1.5	695-2A	150	1	10	Yes	309280	0.3694
688-G10WR	161	10	10	Yes	102966	1.635	695-2A	351	1	10	Yes	309280	0.3694
688-G10XR	161	10	10	Yes	103000	1.63	695-2P	150	1	10	Yes	309297	0.4654
688-G11CR	161	10	10	Yes	712240	1.75	695-2P	351	1	10	Yes	309297	0.4654
688-G11MR	161	10	10	Yes	712257	-	695-3A	150	1	10	No	309303	0.695
688-G11PR	161	10	10	Yes	714749	1.845	695-3A	351	1	10	No	309303	0.695
688-G11VR	161	10	10	Yes	714817	1.65	695-3P	150	1	10	Yes	309310	0.873
688-G11WR	161	10	10	Yes	103086	1.84	695-3P	351	1	10	Yes	309310	0.873
688-G11XR	161	10	10	Yes	103109	1.523	695-4A	150	1	10	No	309327	0.9508
688-G1CE	216	10	10	Yes	700803	0.365	695-4A	351	1	10	No	309327	0.9508
689C0101	87	12	12	Yes	481603	0.8471	695-4P	150	1	10	Yes	309334	1.3308
689C0111	87	12	12	Yes	481559	1.0333	695-4P	351	1	10	Yes	309334	1.3308
689C1102	87	12	12	Yes	481566	1.1905	695-D20	149	1	16	Yes	109019	0.4031
689C1112	87	12	12	Yes	481610	1.3558	695-D30	149	1	16	Yes	109026	0.7493
689VG3212	73	12	12	Yes	413185	1.3	695-D40	149	1	16	Yes	109033	0.4875
689WG11	58	10	10	No	738820	0.965	695-D432	149	1	16	Yes	109040	0.4628
689WG201	58	10	10	No	738837	1.3	695-D4325	149	1	16	Yes	109057	0.4812
689WG211	58	10	10	No	738844	1.275	695-D432F	149	1	10	Yes	105042	0.8392
689WG2201	58	12	12	Yes	408327	0.812	695-ER05	151	1	1	Yes	412577	9.78
689WG2211	58	12	12	Yes	408334	1.0218	695-ER10	151	1	1	Yes	412584	11.56
689WG2291	58	12	12	Yes	408341	0.7496	695-ER15	151	1	1	Yes	412591	17.5
689WG3202	58	12	12	Yes	408358	1.2634	695-ER20	151	1	1	Yes	412607	18.7
689WG3212	58	12	12	Yes	408365	1.4207	695-ER30	151	1	1	Yes	412614	20.2
689WG5103	59	12	12	Yes	408426	1.8165	695-ES01	151	1	1	Yes	412676	3
689X2101	30	12	12	Yes	481658	0.6917	695-ES05	150	1	4	Yes	412621	7.23
689X2201	30	12	12	Yes	481672	0.8454	695-ES10	150	1	1	Yes	412638	8.76
689X2291	31	12	12	Yes	401953	0.7113	695-ES15	150	1	1	Yes	412645	9.54
689X3102	30	12	12	Yes	483652	0.935	695-ES20	150	1	1	Yes	412652	12.6
689X3112	30	12	12	Yes	481993	1.2398	695-ES30	150	1	1	Yes	412669	14.5
689X3202	30	12	12	Yes	481986	1.01	695-Y52	149	1	10	Yes	109064	0.4941
689X3212	30	12	12	Yes	481979	1.3162	696-1	215	10	10	No	109071	0.385
689X5103	30	12	12	Yes	481962	1.5278	696-1020GF	207	6	6	Yes	154354	1.35
689XG11	30	10	10	No	738578	0.915	696-1021GF	207	6	6	Yes	154361	1.6133
689XG201	30	10	10	No	738769	1.245	696-1031GF	207	6	6	Yes	154378	2.0083
689XG211	30	10	10	No	738790	1.225	696-11A	211	1	6	Yes	100665	0.7583
692-1308	112	25	25	No	405807	0.602	696-11A	460	1	6	Yes	100665	0.7583
693-13155301	119	12	12	Yes	495488	3.3162	696-11P	211	6	6	Yes	100672	0.9167
693-13755301	119	1	12	Yes	411310	3.2962	696-11P	459	6	6	Yes	100672	0.9167
694CG33012091	87	10	10	Yes	412171	2.617	696-12A	211	1	6	Yes	100689	0.775
694CG33012093	87	10	10	Yes	412188	2.486	696-12A	460	1	6	Yes	100689	0.775
694CG331220	87	10	10	Yes	412317	2.1997	696-12P	211	6	6	Yes	100696	0.875
694CG36012092	87	10	10	Yes	415783	3.1222	696-12P	459	6	6	Yes	100696	0.875
694-G21012091	119	1	10	Yes	413369	1.4818	696-1F	215	10	10	No	109323	0.1418
694Q312620	130	10	10	Yes	421913	1.3847	696-1F	460	10	10	No	109323	0.1418
694Q464120	130	10	10	Yes	421920	16.9	696-2	215	10	10	No	109330	0.4211

Supply

Drainage

Support

Specialties

Appendix

Numerical Index

Supply

Drainage

Support

Specialties

Appendix

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
696-2313CF	157	10	10	Yes	109484	2.36	696-G1010MF	165	10	10	Yes	100092	1.4032
696-2313CR	157	10	10	Yes	109491	2.335	696-G1010MR	165	10	10	Yes	412331	1.3184
696-2313ER	157	10	10	Yes	728920	2.475	696-G1010PF	165	10	30	Yes	101945	1.327
696-2313MF	157	10	10	Yes	109521	2.784	696-G1010PR	165	10	10	Yes	708755	0.99
696-2313MFPK4	157	4	4	Yes	153951	3.3789	696-G1010VF	165	10	10	Yes	101648	1.327
696-2313MR	157	10	10	Yes	109538	2.6624	696-G1010VR	165	10	10	Yes	102751	0.9
696-2313VF	157	10	10	Yes	154194	2.465	696-G1010WF	165	10	10	Yes	100115	1.392
696-2313WF	157	10	10	Yes	109545	2.8	696-G1010WR	165	10	10	Yes	101310	1.045
696-2313WR	157	10	10	Yes	109552	2.39	696-G1010XF	165	10	10	Yes	100122	1.3042
696-2313XF	157	10	10	Yes	109569	2.485	696-G1010XFS	165	10	10	Yes	101259	1.629
696-2313XR	157	10	10	Yes	109576	2.395	696-G1010XR	165	10	10	Yes	412430	1.07
696-2413MF	159	10	10	Yes	101099	1.75	696-G1011CF	169	10	10	Yes	100139	1.358
696-2413WF	159	10	10	Yes	101105	1.695	696-G1011MF	169	10	10	Yes	100146	1.23
696-2413XF	159	10	10	Yes	410641	1.7	696-G1011PF	169	10	30	Yes	102775	-
696-2F	215	10	10	No	109583	0.2495	696-G1011VF	169	10	10	Yes	102126	-
696-3	215	10	10	No	109590	0.4529	696-G1011WF	169	10	10	Yes	100153	0.8687
696-3F	215	10	10	No	109132	0.51	696-G1011XF	169	10	10	Yes	100160	0.7887
696-4	215	10	10	No	101051	0.3944	696-G2001CF	173	10	10	Yes	100177	1.7349
696-5	215	10	10	No	154415	0.4142	696-G2001CR	173	10	10	Yes	101464	1.6295
696-6	215	10	10	No	154422	0.365	696-G2001MF	173	10	10	Yes	100184	1.8442
696-7	215	10	10	No	154439	0.365	696-G2001MR	173	10	10	Yes	101525	1.6864
696-7	460	10	10	No	154439	0.365	696-G2001PF	173	10	10	Yes	702753	1.34
696-BC	216	10	10	No	109606	0.2785	696-G2001PR	173	10	10	Yes	708915	1.235
696-C3	216	10	10	Yes	154262	0.1574	696-G2001VF	173	10	10	Yes	101839	1.7474
696-CF	216	10	10	Yes	109972	0.1882	696-G2001WF	173	10	10	Yes	100191	1.27
696-EX	215	10	10	No	110312	0.0987	696-G2001WR	173	10	10	Yes	101518	1.265
696-G1000CF	165	10	10	Yes	100009	0.855	696-G2001XF	173	10	10	Yes	100207	1.821
696-G1000CR	165	10	10	Yes	412409	1.13	696-G2001XR	173	10	10	Yes	101501	1.6008
696-G1000MF	165	10	10	Yes	100016	1.105	696-G2011CF	173	10	10	Yes	100214	2.0704
696-G1000MFPK4	165	5	5	Yes	137128	1.2	696-G2011MF	173	10	10	Yes	100221	2.2866
696-G1000MR	165	10	10	Yes	412416	1.2001	696-G2011VF	173	10	10	Yes	101181	-
696-G1000PF	165	10	10	Yes	702654	-	696-G2011WF	173	10	10	Yes	100238	1.655
696-G1000VF	165	10	10	Yes	101594	1.0895	696-G2011XF	173	10	10	Yes	100245	1.705
696-G1000WF	165	10	10	Yes	100023	1.3	696-G2303CF	157	10	10	Yes	100252	2.145
696-G1000WR	165	10	10	Yes	101334	0.855	696-G2303CR	158	10	10	Yes	101471	1.935
696-G1000XF	165	10	10	Yes	100030	0.6276	696-G2303ER	158	10	10	Yes	734099	2.27
696-G1000XFS	165	10	10	Yes	101242	1.4705	696-G2303MF	157	10	10	Yes	100276	2.295
696-G1000XR	165	10	10	Yes	412423	0.925	696-G2303MR	158	10	10	Yes	102102	2.22
696-G1001CF	169	10	10	Yes	100047	1.2294	696-G2303PF	157	10	10	Yes	702760	2.15
696-G1001CR	169	10	10	Yes	101457	1.1422	696-G2303PR	158	1	10	Yes	734105	2.17
696-G1001MF	169	10	10	Yes	100054	1.095	696-G2303VF	157	10	10	Yes	101600	2.3355
696-G1001MR	169	10	10	Yes	101556	0.91	696-G2303VR	158	10	10	Yes	734112	2.05
696-G1001PF	169	10	10	Yes	702883	0.985	696-G2303WF	157	10	10	Yes	100290	2.275
696-G1001VF	169	10	10	Yes	101815	-	696-G2303WR	158	10	10	Yes	102065	2.03
696-G1001WF	169	10	10	Yes	100061	1	696-G2303XF	157	10	10	Yes	100306	2.265
696-G1001WR	169	10	10	Yes	101549	0.99	696-G2303XR	158	10	10	Yes	102010	2
696-G1001XF	169	10	10	Yes	100078	0.985	696-G2313CF	157	10	10	Yes	100320	2.37
696-G1001XR	169	10	10	Yes	101532	0.965	696-G2313CR	157	10	10	Yes	700100	2.3
696-G1010CF	165	10	10	Yes	100085	1.055	696-G2313ER	157	10	10	Yes	734129	2.485
696-G1010CR	165	10	10	Yes	700094	1.005	696-G2313MF	157	10	10	Yes	100344	2.37

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
696-G2313MR	157	10	10	Yes	734136	2.3	696R1020GF	207	10	10	Yes	154385	1.365
696-G2313PF	157	10	10	Yes	102362	-	696R1021GF	207	10	10	Yes	154392	1.77
696-G2313PR	157	10	10	Yes	708762	2.22	696R1031GF	207	10	10	Yes	154408	2.04
696-G2313VF	157	10	10	Yes	101662	2.635	696R2313CF	158	10	10	Yes	110268	2.455
696-G2313VR	157	10	10	Yes	102768	-	696R2313MF	158	10	10	Yes	110282	2.87
696-G2313WF	157	10	10	Yes	100368	2.505	696R2313VF	158	10	10	Yes	700001	2.82
696-G2313WR	157	10	10	Yes	102041	2.295	696R2313WF	158	10	10	Yes	110299	2.86
696-G2313XF	157	10	10	Yes	100375	2.545	696R2313XF	158	10	10	Yes	110305	2.8
696-G2313XR	157	10	10	Yes	734655	2.385	696R3	215	10	10	Yes	153500	0.795
696-G2403CF	159	10	10	Yes	101969	1.245	696RG1000CF	166	10	10	Yes	100399	1.24
696-G2403MF	159	10	10	Yes	101976	1.5	696RG1000MF	166	10	10	Yes	100405	1.255
696-G2403WF	159	10	10	Yes	101983	1.48	696RG1000VF	166	10	10	Yes	101624	1.265
696-G2403XF	159	10	10	Yes	700162	1.44	696RG1000WF	166	10	10	Yes	100412	1.11
696-G2413CF	159	10	30	Yes	103475	1.59	696RG1000XF	166	10	10	Yes	100429	1.125
696-G2413MF	159	10	10	Yes	103147	1.68	696RG1001CF	170	10	10	Yes	100436	1.3946
696-G2413VF	159	10	10	Yes	733511	1.8798	696RG1001MF	170	10	10	Yes	100443	1.295
696-G2413WF	159	10	10	Yes	102058	1.555	696RG1001VF	170	10	30	Yes	101846	-
696-G2413XF	159	10	10	Yes	458278	1.55	696RG1001WF	170	10	10	Yes	101235	1.26
696-G3011CR	179	10	10	Yes	102379	1.63	696RG1001XF	170	10	10	Yes	100450	1.245
696-G3011MR	179	10	10	Yes	462466	-	696RG1010CF	166	10	10	Yes	100467	1.3636
696-G3011PR	179	10	30	Yes	702456	1.8	696RG1010MF	166	10	10	Yes	100474	1.1873
696-G3011VR	179	10	30	Yes	700179	-	696RG1010PF	166	10	30	Yes	102409	1.4
696-G3011WR	179	10	10	Yes	102386	1.95	696RG1010VF	166	10	10	Yes	101136	1.395
696-G3011XR	179	10	10	Yes	102393	1.91	696RG1010WF	166	10	10	Yes	100481	1.25
696-G3014CR	179	10	30	Yes	702661	-	696RG1010XF	166	10	10	Yes	100498	1.26
696-G3014MR	179	10	30	Yes	702678	-	696RG1011CF	169	10	30	Yes	102263	1.325
696-G3014PR	179	10	30	Yes	702685	-	696RG1011MF	169	10	30	Yes	102034	1.4374
696-G3014WR	179	10	30	Yes	702609	1.66	696RG1011XF	169	10	30	Yes	101563	1.0503
696-G3014XR	179	10	30	Yes	702623	-	696RG2001CF	174	10	10	Yes	100528	1.8716
696-G3021CR	179	10	30	Yes	702241	-	696RG2001MF	174	10	10	Yes	100535	1.55
696-G3021MR	179	10	30	Yes	702258	-	696RG2001PF	174	10	10	Yes	702777	1.5
696-G3021WR	179	10	10	Yes	700957	1.645	696RG2001VF	174	10	10	Yes	101891	1.585
696-G3021XR	179	10	30	Yes	702272	-	696RG2001WF	174	10	10	Yes	100542	1.61
696-G3024CR	179	10	30	Yes	702487	-	696RG2001XF	174	10	10	Yes	100559	1.6
696-G3024MR	179	10	30	Yes	702548	-	696RG2011CF	173	10	30	Yes	100870	2.0622
696-G3024WR	179	10	30	Yes	702470	-	696RG2011MF	173	10	30	Yes	102270	2.1174
696-G3024XR	179	10	30	Yes	702463	0.9253	696RG2011VF	173	10	30	Yes	726346	-
696-G4021CR	179	10	10	Yes	702524	-	696RG2011XF	173	10	30	Yes	700971	-
696-G4021MR	179	10	30	Yes	702562	-	696RG2303CF	158	10	10	Yes	100566	2.2147
696-G4021PR	179	10	30	Yes	702579	-	696RG2303MF	158	10	10	Yes	100573	2.875
696-G4021WR	179	10	30	Yes	702586	2.15	696RG2303VF	158	10	10	Yes	101617	2.38
696-G4021XR	179	10	30	Yes	703002	-	696RG2303WF	158	10	10	Yes	100580	2.595
696-G4024CR	180	10	10	Yes	702531	-	696RG2303XF	158	10	10	Yes	100597	2.565
696-G4024MR	180	10	30	Yes	702890	-	696RG2313CF	158	10	10	Yes	100603	2.8233
696-G4024PR	180	10	30	Yes	702616	-	696RG2313MF	158	10	10	Yes	100610	2.855
696-G4024WR	180	10	30	Yes	702906	-	696RG2313PF	158	10	30	Yes	102416	2.9783
696-G4024XR	180	10	30	Yes	702630	-	696RG2313VF	158	10	10	Yes	102003	2.6
696-LC	215	10	10	No	153470	0.095	696RG2313WF	158	10	10	Yes	100627	2.82
696-LC	460	10	10	No	153470	0.095	696RG2313XF	158	10	10	Yes	100634	3.2058
696-PN	216	50	50	No	109798	0.0092	696RG2403CF	159	10	10	Yes	707970	1.475

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696RG2403WF	159	10	10	Yes	709868	-	698RA33AWR	160	10	10	Yes	706225	2.225
696RG2413WF	159	10	10	Yes	102904	2.218	698RA33AXR	160	10	10	Yes	706232	2.2
696RG3011PF	180	10	10	Yes	722553	-	698RA33-CR	160	10	10	Yes	706096	0.9225
696RG3011VF	180	10	10	Yes	728111	-	698RA33-MR	160	10	10	Yes	706171	1.9
696RG3011WF	180	10	10	Yes	102492	2.22	698RA33-PR	160	10	10	Yes	706164	0.9225
696RG3011XF	180	10	10	Yes	462503	1.885	698RA33-WR	160	10	10	Yes	706188	0.9225
696RG3021WF	180	10	30	Yes	711397	0.7591	698RA33-XR	160	10	10	Yes	706195	0.9225
696RG4021MF	180	10	30	Yes	723130	0.7591	698RF	216	10	10	Yes	700346	0.32
696RG4021WF	180	10	30	Yes	708359	0.7591	698-VC	216	50	50	No	437303	0.011
696RG4024XF	180	10	10	Yes	714244	-	699-A0-CR	166	10	10	Yes	103383	0.745
696-SC	215	10	10	No	153487	0.095	699-A0-MR	166	10	10	Yes	103345	0.735
696-SC1	215	10	10	No	101044	0.075	699-A0-PR	166	10	10	Yes	103352	0.72
696-T2001CR	174	1	10	Yes	734693	2.61	699-A0-VR	166	10	30	Yes	709066	-
696-T2001PR	174	1	1	Yes	734709	2.61	699-A0-WR	166	10	10	Yes	103369	0.715
696-T2001WR	174	1	10	Yes	734716	2.61	699-A0-XR	166	10	10	Yes	103376	0.72
696-T2001XR	174	1	10	Yes	734648	2.6	699-A1-CR	170	10	10	Yes	103390	0.75
697-1FL	215	10	10	No	202741	0.505	699-A1-ECR	170	10	10	Yes	702388	0.875
698-A11APR	174	10	10	Yes	103215	1.93	699-A1EMR	170	10	10	Yes	702395	0.855
698-A11AWR	174	10	10	Yes	103222	1.88	699-A1EPR	170	10	10	Yes	702401	0.83
698-A11AXR	174	10	10	Yes	103239	1.9	699-A1EVR	170	10	10	Yes	714022	0.81
698-A11-MR	174	10	10	Yes	103185	1.735	699-A1EWR	170	10	10	Yes	702449	0.82
698-A11-PR	174	10	10	Yes	103192	1.695	699-A1EXR	170	10	10	Yes	702340	0.835
698-A11-VR	174	10	10	Yes	711908	1.875	699-A1-MR	170	10	10	Yes	103406	0.735
698-A11-WR	174	10	10	Yes	103208	1.695	699-A1-PR	170	10	10	Yes	103413	0.715
698-A11-XR	174	10	10	Yes	103154	1.68	699-A1-VR	170	10	30	Yes	709073	0.715
698-A33ACR	160	10	10	Yes	103291	2.06	699-A1-WR	170	10	10	Yes	460738	0.77
698-A33AMR	160	10	10	Yes	103307	2.025	699-A1-XR	170	10	10	Yes	402363	0.735
698-A33APR	160	10	10	Yes	103314	2.02	699-DC	215	10	10	No	437310	0.1
698-A33AWR	160	10	10	Yes	103321	2.015	699-FC	216	10	200	Yes	201065	0.1312
698-A33AXR	160	10	10	Yes	103338	2.005	699RA1EMR	170	10	30	Yes	708083	-
698-A33-CR	160	10	10	Yes	103246	1.84	699RA1EPR	170	10	30	Yes	708113	0.955
698-A33-MR	160	10	10	Yes	103253	1.815	699RA1EWR	170	10	10	Yes	708090	0.85
698-A33-PR	160	10	10	Yes	103260	1.79	699RA1EXR	170	10	10	Yes	708106	0.85
698-A33-WR	160	10	10	Yes	103277	1.775	699RA1-MR	170	10	30	Yes	706928	0.8
698-A33-XR	160	10	10	Yes	103284	1.77	699RA1-PR	170	10	30	Yes	706935	-
698-DC	215	24	24	No	101433	0.2417	699RA1-WR	170	10	10	Yes	706850	0.75
698-EX	216	10	10	No	700339	0.115	699RA1-XR	170	10	10	Yes	706867	0.8
698-F	216	10	10	No	103161	0.195	699RF	216	10	10	No	700353	0.09
698RA11APR	175	10	10	Yes	705945	1.1225	700-0	769	12	120	No	507044	0.075
698RA11AWR	175	10	10	Yes	705990	1.1225	700-1	769	12	120	No	507051	0.08
698RA11AXR	175	10	10	Yes	705983	1.1225	700-2	769	12	120	No	507068	0.0817
698RA11-CR	175	10	10	Yes	705938	0.9225	700-3	769	12	120	No	403735	0.0842
698RA11-MR	175	10	10	Yes	705693	2.005	700-4	769	12	120	No	403742	0.09
698RA11-PR	175	10	10	Yes	705969	1.915	700-5	769	6	60	No	507099	0.111
698RA11-VR	175	10	10	Yes	713407	-	700-6	769	6	60	No	507105	0.1098
698RA11-WR	175	10	10	Yes	705976	0.9225	700-7	769	6	60	No	507112	0.1167
698RA11-XR	175	10	10	Yes	705952	0.9225	702-2	769	24	240	No	507150	0.053
698RA33ACR	160	10	10	Yes	706089	1.1225	702-3	769	24	240	No	507167	0.055
698RA33AMR	160	10	10	Yes	706201	1.1225	702-4	769	24	240	No	507174	0.064
698RA33APR	160	10	10	Yes	706218	1.1225	703-2	769	24	240	No	507181	0.054

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703-3	769	24	240	No	507198	0.056	801-NR2	440	1	10	Yes	380197	1.3047
703-4	769	24	240	No	507204	0.063	801-P	440	1	25	Yes	300126	0.334
703-5	769	12	120	No	507211	0.0793	801-P2	440	1	25	Yes	380159	0.2293
703-6	769	6	60	No	507228	0.1008	801-P2PK	440	10	10	Yes	380159	0.2224
703-7	769	6	60	No	507235	0.109	801-PG2	440	1	25	Yes	309273	0.2256
704-2	769	12	72	No	507242	0.096	801-PPK	440	10	10	Yes	300324	0.3121
704-3	769	12	72	No	507259	0.096	801-SQ2	440	1	10	Yes	309204	2.37
704-4	769	12	72	No	507266	0.1083	801-SR2	440	1	10	Yes	309198	1.1
705-2	769	12	120	No	507273	0.11	802-7	435	12	12	Yes	300027	0.1625
705-3	769	12	120	No	507280	0.127	803-2PK2	456	12	12	Yes	300058	0.2423
705-4	769	12	120	No	507297	0.1217	803-3PK2	456	12	12	Yes	300065	0.5934
706-2	769	12	72	No	507303	0.042	803-4PK2	456	12	12	Yes	300072	1.086
706-3	769	12	72	No	507310	0.0726	819-2A	429	6	6	Yes	734907	4.702
706-4	769	12	72	No	507327	0.077	819-2P	429	6	6	Yes	734914	1.2917
707-2	769	12	72	No	507334	0.0681	820-20PCQ	422	6	6	Yes	725462	0.064
707-3	769	12	72	No	509505	0.0712	820-20PCR	421	6	6	Yes	725455	0.064
707-4	769	12	72	No	507358	0.0738	820-20PKQ	422	6	6	Yes	725479	0.1572
710-2	770	6	120	No	404022	0.058	820-20PKR	421	6	6	Yes	725486	0.0639
710-3	770	6	120	No	404039	0.0573	820-20PRBQ	422	6	6	Yes	725493	0.0631
710-4	770	6	120	No	507389	0.1038	820-20PRBR	421	6	6	Yes	725509	0.0639
730-05	770	24	24	Yes	405968	0.308	820-27P	421	20	20	Yes	725103	0.5
730-10	770	24	24	Yes	403025	0.35	820-27PQ	421	20	20	Yes	725110	0.6025
730-25	770	12	12	Yes	405975	1.4625	820-2P	421	20	20	Yes	725080	0.5
740-02	770	50	50	Yes	406019	0.084	820-T20PCQ	422	6	6	Yes	725547	0.1472
740-05	770	24	24	Yes	405982	0.236	820-T20PCR	421	6	6	Yes	725554	0.1472
740-10	770	24	24	Yes	403056	0.426	820-T20PKQ	422	6	6	Yes	725561	0.2404
740-25	770	12	12	Yes	405951	1.2292	820-T20PKR	421	6	6	Yes	725578	0.1471
743-05	770	24	24	Yes	405999	0.364	820-T20PRBQ	422	6	6	Yes	725608	0.1464
743-10	770	24	24	Yes	403353	0.568	820-T20PRBR	421	6	6	Yes	725615	0.1464
743-25	770	12	12	Yes	406002	1.0817	820-T27P	421	10	10	Yes	725158	0.655
750-46	770	14	14	No	507495	0.3029	820-T27PQ	421	10	10	Yes	725165	0.71
750-69	770	12	12	No	507501	0.358	820-T2P	421	10	10	Yes	725097	0.66
752-69	770	12	12	No	507518	0.3797	821-200A	415	20	20	Yes	300140	0.6748
771	769	1	12	No	507525	2.194	821-200ACQ	417	5	5	Yes	312280	1.96
772	769	1	12	No	507532	2.433	821-200ACR	417	5	5	Yes	312273	1.7
773	769	36	288	No	507549	0.036	821-200AKQ	418	5	5	Yes	325563	1.5747
774	769	36	432	No	507556	0.0292	821-200AKR	418	5	5	Yes	325570	1.26
776	769	36	432	No	507563	0.071	821-200ANQ	416	5	5	Yes	356376	1.7308
777	769	24	432	No	507570	0.079	821-200ANR	416	5	5	Yes	301932	1.5504
800-A	435	12	12	Yes	300102	2.1502	821-200ARBQ	419	5	5	Yes	352316	1.762
800-ABW	435	12	12	Yes	300133	2.2107	821-200ARBR	419	5	5	Yes	352323	1.5616
800-APK	435	3	3	Yes	300102	2.3985	821-200ASQ	418	5	5	Yes	307378	1.96
800-P	435	12	12	Yes	300089	2.7111	821-200ASR	418	5	5	Yes	307385	1.7
800-PBW	435	12	12	Yes	300157	2.8021	821-200P	415	20	20	Yes	300171	0.9245
800-PPK	435	3	3	Yes	300089	3.0578	821-200PCQ	417	5	5	Yes	312266	2.09
801-A	440	1	25	Yes	300096	0.329	821-200PCR	417	5	5	Yes	312242	1.18
801-A2	440	1	25	Yes	380180	0.2293	821-200PKQ	418	5	5	Yes	324597	1.67
801-APK	440	10	10	Yes	300348	0.3075	821-200PKR	418	5	5	Yes	324580	1.485
801-DR2	440	1	10	Yes	380173	1.5251	821-200PNQ	416	5	5	Yes	301963	1.875
801-NQ2	440	1	10	Yes	380166	2.4745	821-200PNR	416	5	5	Yes	301925	1.7604

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821-200PRBQ	419	5	5	Yes	352330	1.94	821-2S	430	1	100	Yes	300393	0.2219
821-200PRBR	419	5	5	Yes	352347	1.7749	821-2SCQPK1	431	1	10	Yes	320865	0.7213
821-200PSQ	418	5	5	Yes	307392	2.09	821-2SCQPK2	431	1	50	Yes	320926	0.9796
821-200PSR	418	5	5	Yes	307422	1.85	821-2SCRPK1	430	1	10	Yes	320858	0.9935
821-270A	415	20	20	Yes	351562	0.6928	821-2SCRPK2	430	1	50	Yes	320933	0.723
821-270AQ	415	20	20	Yes	318510	0.9075	821-2SKQPK1	431	1	10	Yes	324634	0.707
821-270P	415	20	20	Yes	300249	1.2815	821-2SKQPK2	431	1	50	Yes	320841	0.6465
821-270PQ	415	20	20	Yes	318527	1.253	821-2SKRPK1	430	6	6	Yes	324627	0.7167
821-2A	415	20	20	Yes	300416	0.6806	821-2SKRPK2	430	1	50	Yes	320834	0.4342
821-2APK	415	8	8	Yes	378323	0.6685	821-2SMQPK2	431	5	5	Yes	703569	0.56
821-2AQCP	420	5	5	Yes	381200	1.93	821-2SMRPK2	430	1	5	Yes	703576	0.39
821-2AQRB	420	5	5	Yes	309617	1.842	821-2SNQPK1	431	1	10	Yes	321053	1.4115
821-2AT4A	420	1	5	Yes	325310	0.88	821-2SNRPK1	431	6	6	Yes	315427	0.8831
821-2AT5A	420	1	5	Yes	325464	1.06	821-2SPK1	430	10	10	Yes	300904	0.249
821-2ATQ	421	1	1	Yes	322807	1.7525	821-2SRBQPK1	431	1	10	Yes	320872	1.0154
821-2IFS	424	4	4	Yes	375223	4.05	821-2SRBQPK2	431	1	50	Yes	320940	0.8982
821-2IH	423	1	10	Yes	318602	3.985	821-2SRBRPK1	430	6	6	Yes	315441	0.8833
821-2IHCP	423	1	5	Yes	318619	1.4512	821-2SRBRPK2	430	1	50	Yes	320957	0.6692
821-2IHQCP	423	1	5	Yes	318626	5.17	821-2SSQPK1	431	1	10	Yes	321060	1.144
821-2INS	424	1	4	Yes	378309	4.4375	821-2SSRPK1	431	1	10	Yes	321022	0.8699
821-2IT	423	1	10	Yes	318633	4.735	821-EX2	415	1	10	Yes	327536	0.13
821-2ITCP	423	1	5	Yes	318640	0.9912	821-EX2	416	1	10	Yes	327536	0.13
821-2ITQCP	423	1	5	Yes	318657	0.01	821-EX2	417	1	10	Yes	327536	0.13
821-2LCQ	417	1	5	Yes	319128	1.0702	821-EX2	417	1	10	Yes	327536	0.13
821-2LCR	417	1	5	Yes	319111	0.84	821-EX2	418	1	10	Yes	327536	0.13
821-2LKQ	418	1	5	Yes	325587	0.9902	821-EX2	419	1	10	Yes	327536	0.13
821-2LKR	418	1	5	Yes	325600	0.7802	821-EX2	419	1	10	Yes	327536	0.13
821-2LNQ	416	1	5	Yes	319067	1.4459	821-EX2	420	1	10	Yes	327536	0.13
821-2LNR	416	1	5	Yes	319050	0.9573	821-EX2	421	1	10	Yes	327536	0.13
821-2LQRB	420	1	5	Yes	319234	0.83	821-EX2	423	1	10	Yes	327536	0.13
821-2LRBQ	419	1	5	Yes	319142	1.07	821-EX2	425	1	10	Yes	327536	0.13
821-2LRBR	419	1	5	Yes	319104	0.8	821-EX2	426	1	10	Yes	327536	0.13
821-2LSNQ	416	10	10	Yes	331120	0.3589	821-H	415	10	100	No	326522	0.0535
821-2LSPC	415	10	10	Yes	318763	0.8944	821-H	416	10	100	No	326522	0.0535
821-2LSPCI	415	10	10	Yes	318732	0.1287	821-H	417	10	100	No	326522	0.0535
821-2LSPN	416	10	10	Yes	319036	0.8934	821-H	417	10	100	No	326522	0.0535
821-2LSQ	419	1	5	Yes	319081	1.0895	821-H	418	10	100	No	326522	0.0535
821-2LSR	419	1	5	Yes	319074	0.87	821-H	419	10	100	No	326522	0.0535
821-2LT4A	421	1	4	Yes	325341	0.45	821-H	419	10	100	No	326522	0.0535
821-2LT5A	421	1	10	Yes	325457	0.615	821-H	421	10	100	No	326522	0.0535
821-2LTQ	421	1	20	Yes	322814	1.0025	821-H	422	10	100	No	326522	0.0535
821-2P	415	20	20	Yes	300355	0.9206	821-H	427	10	100	No	326522	0.0535
821-2PPK	415	8	8	Yes	378330	0.8293	821-H	428	10	100	No	326522	0.0535
821-2PQCP	420	5	5	Yes	381194	1.59	821-H	428	10	100	No	326522	0.0535
821-2PQRB	420	1	5	Yes	309631	1.988	821-H	428	10	100	No	326522	0.0535
821-2PT4A	420	1	5	Yes	325327	1.01	821-HA2	415	25	25	Yes	318701	0.9276
821-2PT5A	420	1	5	Yes	325488	1.17	821-HA2	416	25	25	Yes	318701	0.9276
821-2PTQ	421	1	1	Yes	322821	1.8415	821-HP2	415	25	25	Yes	318695	0.9519
821-2QA	416	5	5	Yes	744944	0.05	821-HP2	416	25	25	Yes	318695	0.9519
821-2QAS	416	5	5	Yes	313010	0.304	821-HQCP	420	1	5	Yes	308979	0.9195

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821-HQCP	423	1	5	Yes	308979	0.9195	821-T2P	415	1	10	Yes	381156	0.9619
821-HSQ	424	1	10	Yes	379771	0.0876	821-T2PCP	420	1	5	Yes	381163	1.8331
821-HSR	424	1	10	Yes	379757	0.1126	821-T2PQCP	420	1	5	Yes	381170	2.14
821-MHA2	416	25	25	Yes	329547	0.446	821-T2PQRB	420	1	5	Yes	309679	1.5
821-MHA2	417	25	25	Yes	329547	0.446	821-T2PT4A	420	1	5	Yes	325365	1.08
821-MHA2	418	25	25	Yes	329547	0.446	821-T2PT5A	420	1	5	Yes	325495	1.23
821-MHA2	419	25	25	Yes	329547	0.446	821-T2PTQ	421	1	1	Yes	322845	1.8751
821-MHA2	419	25	25	Yes	329547	0.446	821-THA2	415	25	25	Yes	318725	0.9309
821-MHA2	420	25	25	Yes	329547	0.446	821-THA2	416	25	25	Yes	318725	0.9309
821-MHA2	421	25	25	Yes	329547	0.446	821-THP2	415	25	25	Yes	318718	0.9123
821-MHP2	416	25	25	Yes	329455	0.468	821-THP2	416	25	25	Yes	318718	0.9123
821-MHP2	417	25	25	Yes	329455	0.468	821-TMHA2	416	25	25	Yes	703224	0.4187
821-MHP2	418	25	25	Yes	329455	0.468	821-TMHA2	417	25	25	Yes	703224	0.4187
821-MHP2	419	25	25	Yes	329455	0.468	821-TMHA2	418	25	25	Yes	703224	0.4187
821-MHP2	419	25	25	Yes	329455	0.468	821-TMHA2	419	25	25	Yes	703224	0.4187
821-MHP2	420	25	25	Yes	329455	0.468	821-TMHA2	419	25	25	Yes	703224	0.4187
821-MHP2	421	25	25	Yes	329455	0.468	821-TMHA2	420	25	25	Yes	703224	0.4187
821-T200A	415	10	10	Yes	380951	0.7009	821-TMHA2	421	25	25	Yes	703224	0.4187
821-T200ACQ	417	1	5	Yes	312433	1.96	821-TMHP2	416	25	25	Yes	703231	0.4583
821-T200ACR	417	5	5	Yes	312402	0.3605	821-TMHP2	417	25	25	Yes	703231	0.4583
821-T200AKQ	418	1	5	Yes	325631	2.387	821-TMHP2	418	25	25	Yes	703231	0.4583
821-T200AKR	418	1	5	Yes	325648	1.3679	821-TMHP2	419	25	25	Yes	703231	0.4583
821-T200ANQ	416	1	5	Yes	380968	2.3821	821-TMHP2	419	25	25	Yes	703231	0.4583
821-T200ANR	416	5	5	Yes	380975	1.8832	821-TMHP2	420	25	25	Yes	703231	0.4583
821-T200ARBQ	419	1	5	Yes	380982	3.2613	821-TMHP2	421	25	25	Yes	703231	0.4583
821-T200ARBR	419	1	5	Yes	380999	1.865	821-TP	415	10	10	Yes	381187	0.0229
821-T200ASQ	418	1	5	Yes	310262	2.005	821-TP	416	10	10	Yes	381187	0.0229
821-T200ASR	418	5	5	Yes	310279	1.748	821-TP	417	10	10	Yes	381187	0.0229
821-T200P	415	10	10	Yes	381002	0.9658	821-TP	417	10	10	Yes	381187	0.0229
821-T200PCQ	417	1	5	Yes	312440	1.73	821-TP	418	10	10	Yes	381187	0.0229
821-T200PCR	417	5	5	Yes	312457	1.892	821-TP	419	10	10	Yes	381187	0.0229
821-T200PKQ	418	1	5	Yes	325655	1.74	821-TP	419	10	10	Yes	381187	0.0229
821-T200PKR	418	5	5	Yes	325693	1.4569	821-TP	420	10	10	Yes	381187	0.0229
821-T200PNQ	416	5	5	Yes	381019	2.3635	821-TP	421	10	10	Yes	381187	0.0229
821-T200PNR	416	5	5	Yes	381026	1.8645	821-TP	422	10	10	Yes	381187	0.0229
821-T200PRBQ	419	1	5	Yes	381033	3.2427	821-TP	425	10	10	Yes	381187	0.0229
821-T200PRBR	419	1	5	Yes	381040	1.6747	821-TP	426	10	10	Yes	381187	0.0229
821-T200PSQ	418	1	5	Yes	310286	2.15	822-2AF	348	1	4	Yes	379146	1.7645
821-T200PSR	418	5	5	Yes	310293	1.896	822-2ANQ	347	1	4	Yes	305640	3.7981
821-T270A	415	1	10	Yes	381071	0.965	822-2ANR	347	1	4	Yes	300621	3.0931
821-T270AQ	415	1	10	Yes	318534	1.168	822-2AS	347	1	4	Yes	301413	2.2373
821-T270P	415	10	10	Yes	381088	0.8893	822-2ASQ	347	1	4	Yes	307439	3.4531
821-T270PQ	415	1	10	Yes	309600	1.1	822-2ASR	347	1	4	Yes	307446	2.675
821-T2A	415	1	10	Yes	381231	0.7067	822-2DF	261	1	1	Yes	381361	7.0875
821-T2ACP	420	1	5	Yes	381132	1.8517	822-2DNQ	261	1	4	Yes	381330	7.9125
821-T2AQCP	420	1	5	Yes	381149	1.98	822-2DNR	261	1	4	Yes	381316	6.9
821-T2AQRB	420	1	5	Yes	309655	1.994	822-2DSQ	261	1	4	Yes	307453	7.5375
821-T2AT4A	420	1	5	Yes	325358	1.04	822-2DSR	261	1	4	Yes	307460	7.1875
821-T2AT5A	420	1	5	Yes	325471	1.2	822-2PF	348	1	4	Yes	379139	2.4138
821-T2ATQ	421	1	1	Yes	322838	1.7862	822-2PNQ	347	1	4	Yes	301796	3.9051

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
822-2PNR	347	1	4	Yes	304070	3.2001	822-CF3DSQ	309	1	1	Yes	314857	11.191
822-2PS	347	1	4	Yes	304087	2.3443	822-CF3DSR	309	1	1	Yes	313546	10.5866
822-2PSQ	347	1	4	Yes	307477	3.675	822-CF3PNQ	373	1	1	Yes	315557	5.8409
822-2PSR	347	1	4	Yes	307484	2.9601	822-CF3PNR	373	1	1	Yes	313485	5.1335
822-3AF	348	1	4	Yes	379153	2.3048	822-CF3PSQ	373	1	1	Yes	315564	5.8145
822-3ANQ	347	1	4	Yes	304865	3.7961	822-CF3PSR	373	1	1	Yes	315571	4.7835
822-3ANR	347	1	4	Yes	304896	3.0911	822-CKIT	347	1	10	Yes	316585	0.644
822-3AS	347	1	4	Yes	304926	2.2353	822-CKIT	349	1	10	Yes	316585	0.644
822-3ASQ	347	1	4	Yes	307491	3.4511	822-EX3	329	1	1	No	309792	1.8
822-3ASR	347	1	1	Yes	307521	2.9	822-EX3	344	1	1	No	309792	1.8
822-3DF	261	1	4	Yes	381378	6.825	822-EX3	347	1	1	No	309792	1.8
822-3DNQ	261	1	4	Yes	381323	7.75	822-EX3	349	1	1	No	309792	1.8
822-3DNR	261	1	4	Yes	381347	7.0375	822-EX3	372	1	1	No	309792	1.8
822-3DSQ	261	1	1	Yes	307538	7.4179	822-EX3	373	1	1	No	309792	1.8
822-3DSR	261	1	1	Yes	307545	6.95	822-EX3	422	1	1	No	309792	1.8
822-3PF	348	1	4	Yes	379160	2.4191	822-EX3CQ	261	1	1	Yes	309792	1.5
822-3PNQ	347	1	4	Yes	304957	3.9001	822-EX3CQ	262	1	1	Yes	309792	1.5
822-3PNR	347	1	4	Yes	305152	2.9916	822-F2ANQ	348	1	1	Yes	380272	4.1769
822-3PS	347	1	4	Yes	305442	2.1125	822-F2ANR	348	1	1	Yes	380258	4.2321
822-3PSQ	347	1	4	Yes	307552	3.675	822-F2ASQ	348	1	1	Yes	307576	3.8362
822-3PSR	347	1	4	Yes	307569	2.475	822-F2ASR	348	1	1	Yes	307583	3.9921
822-C3AF	372	1	1	Yes	315403	3.29	822-F2DNQ	262	1	1	Yes	381392	11.15
822-C3ANQ	372	1	1	Yes	315182	5.3073	822-F2DNR	262	1	1	Yes	381385	10.15
822-C3ANR	372	1	1	Yes	379993	4.6262	822-F2DSQ	262	1	1	Yes	307590	10.6256
822-C3ASQ	372	1	1	Yes	315199	4.9773	822-F2DSR	262	1	1	Yes	307620	10.0256
822-C3ASR	372	1	1	Yes	315205	4.2673	822-F2PNQ	348	1	1	Yes	380265	4.1769
822-C3DF	309	1	1	Yes	315663	4.4167	822-F2PNR	348	1	1	Yes	380241	3.5789
822-C3DNQ	309	1	1	Yes	315335	8.4684	822-F2PSQ	348	1	1	Yes	307637	4.85
822-C3DNR	309	1	4	Yes	315298	7.37	822-F2PSR	348	1	1	Yes	307644	2.5365
822-C3DSQ	309	1	1	Yes	315373	8.1252	822-F3ANQ	348	1	1	Yes	380333	4.1749
822-C3DSR	309	1	1	Yes	315342	7.4152	822-F3ANR	348	1	1	Yes	380319	4.2301
822-C3PF	372	1	1	Yes	315458	3.394	822-F3ASQ	348	1	1	Yes	307651	4.4049
822-C3PNQ	372	1	1	Yes	312082	5.4113	822-F3ASR	348	1	1	Yes	307668	3.9901
822-C3PNR	372	1	4	Yes	379931	3.7188	822-F3DNQ	262	1	1	Yes	381415	10.8
822-C3PSQ	372	1	1	Yes	315212	5.0813	822-F3DNR	262	1	1	Yes	381408	10.2
822-C3PSR	372	1	4	Yes	315229	3.6	822-F3DSQ	262	1	1	Yes	307675	10.3816
822-C4ANQ	372	1	1	Yes	315236	4.686	822-F3DSR	262	1	1	Yes	307682	10.04
822-C4ANR	372	1	1	Yes	377487	3.25	822-F3PNQ	348	1	1	Yes	380326	4.2789
822-C4ASQ	372	1	1	Yes	315243	4.686	822-F3PNR	348	1	1	Yes	380302	4.3341
822-C4ASR	372	1	1	Yes	315250	3.646	822-F3PSQ	348	1	1	Yes	307699	4.6941
822-C4PNQ	372	1	1	Yes	315267	4.79	822-F3PSR	348	1	1	Yes	307705	4.0941
822-C4PNR	372	1	1	Yes	379344	4.1	822-S2A	423	6	6	Yes	733894	1.5
822-C4PSQ	372	1	1	Yes	315274	4.46	822-S2P	423	6	6	Yes	733900	1.5
822-C4PSR	372	1	4	Yes	315281	3.7	822-TB	347	1	10	Yes	379573	0.14
822-CF3ANQ	373	1	1	Yes	315519	5.7369	823-24PSS	426	1	1	Yes	314796	8.805
822-CF3ANR	373	1	1	Yes	315526	5.0469	823-32PSS	426	1	1	Yes	314819	11.685
822-CF3ASQ	373	1	1	Yes	315533	5.4069	823-32PST	426	1	1	Yes	326096	11.7
822-CF3ASR	373	1	1	Yes	315540	4.6969	823-40PSS	426	1	1	Yes	314833	14.1
822-CF3DNQ	309	1	1	Yes	315717	8.0734	823-60PSS	426	1	1	Yes	314529	19.25
822-CF3DNR	309	1	1	Yes	314505	11.2417	823-60PST	426	1	1	Yes	326119	19.55

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
823-T2A36T	426	1	1	Yes	330130	7.1	825-27P	427	20	20	Yes	300454	0.5775
823-T2A36V	426	1	1	Yes	330260	5.1	825-27P9	427	8	8	Yes	748102	6.2
823-T2A72T	426	1	1	Yes	330208	14.5187	825-2A	427	20	20	Yes	300478	0.5215
823-T2A72V	426	1	1	Yes	330215	8.85	825-2AFS	427	10	10	Yes	301574	0.2029
823-T2P36T	426	1	1	Yes	330161	9.1501	825-2APK	427	12	12	Yes	301543	0.6051
823-T2P36V	426	1	1	Yes	330321	4.95	825-2P	427	20	20	Yes	300492	0.5833
823-T2P72T	426	1	1	Yes	330178	12.05	825-2PFS	427	10	10	Yes	301550	0.828
823-T2P72V	426	1	1	Yes	330246	8.75	825-2PPK	427	12	12	Yes	301505	0.5913
823-TX26SA	425	1	1	Yes	324979	6.316	826-2A	428	1	20	Yes	301826	0.5193
823-TX26SP	425	1	1	Yes	323736	5.3	826-2P	428	1	20	Yes	352231	0.5888
823-TX26TA	425	1	1	Yes	323767	6.5072	826-2PPK	428	10	10	Yes	301802	0.6226
823-TX26TP	425	1	1	Yes	323583	6.5962	827-2B	427	20	20	Yes	301765	1.3075
823-TX26WA	425	1	1	Yes	323705	7.8072	827-2BG	428	1	100	No	300577	0.059
823-TX26WP	425	1	1	Yes	323521	7.2	827-2BG	428	1	100	No	300577	0.059
823-TX30SA	425	1	1	Yes	323835	6.916	827-2J	428	1	20	Yes	302045	1.535
823-TX30SP	425	1	1	Yes	323651	5.8	827-2RBPK2	430	5	5	Yes	320964	0.1412
823-TX30TA	425	1	1	Yes	323774	7.1072	827-2RBQ	430	1	100	Yes	331144	0.2145
823-TX30TP	425	1	1	Yes	323590	7.1962	827-2RBQPK1	430	1	5	Yes	722959	0.27
823-TX30WA	425	1	1	Yes	323712	9.3072	827-2S	430	1	100	Yes	300645	0.1482
823-TX30WP	425	1	1	Yes	323538	8.2	827-2SMQPK1	430	1	5	Yes	703583	0.27
823-TX36SA	425	1	1	Yes	323842	7.5072	827-2SMRPK1	430	5	5	Yes	703590	0.22
823-TX36SP	425	1	1	Yes	323668	6.7	827-2SNPK2	430	5	5	Yes	320988	0.21
823-TX36TA	425	1	1	Yes	324986	8.1072	827-2SNQPK1	430	1	5	Yes	722973	0.28
823-TX36TP	425	1	1	Yes	329370	7.5	827-2SPK1	430	10	10	Yes	301741	0.204
823-TX36WA	425	1	1	Yes	323729	10.7072	827-2SPPK1	430	1	5	Yes	301758	0.28
823-TX36WP	425	1	1	Yes	323545	9.2	827-2SQPK1	430	1	5	Yes	722980	0.27
823-TX40SA	425	1	1	Yes	323859	7.9072	827-2SWPK1	430	1	5	Yes	315410	0.22
823-TX40SP	425	1	1	Yes	323675	7.9962	828-2	428	20	20	Yes	300676	0.6066
823-TX40TA	425	1	1	Yes	324900	8.7072	828-2PK	428	10	10	Yes	301710	0.5466
823-TX40TP	425	1	1	Yes	329387	7.85	828-GC	428	1	10	No	328298	0.13
823-TX40WA	425	1	1	Yes	325167	11.5072	828-GC	428	1	10	No	328298	0.13
823-TX40WP	425	1	1	Yes	323552	11.43	832-25AF	328	1	10	Yes	305459	1.2149
823-TX48SA	425	1	1	Yes	323866	8.5139	832-25ANQ	329	1	1	Yes	305466	4.0067
823-TX48SP	425	1	1	Yes	323682	8.65	832-25ANR	329	1	1	Yes	305473	3.2705
823-TX48TA	425	1	1	Yes	323804	9.9072	832-25ASQ	329	1	1	Yes	307712	3.6617
823-TX48TP	425	1	1	Yes	323620	9.9962	832-25ASR	329	1	1	Yes	307729	3
823-TX48WA	425	1	1	Yes	323743	13.5072	832-25DF	246	1	1	Yes	381446	5.995
823-TX48WP	425	1	1	Yes	323569	12.5	832-25DNQ	246	1	1	Yes	381484	9.95
823-TX60SA	425	1	1	Yes	323873	11.1072	832-25DNR	246	1	1	Yes	381460	9.15
823-TX60SP	425	1	1	Yes	323699	10.15	832-25DSQ	246	1	1	Yes	307736	9.6662
823-TX60TA	425	1	1	Yes	323811	12.2139	832-25DSR	246	1	1	Yes	307743	9.05
823-TX60TP	425	1	1	Yes	329394	12.65	832-25PF	328	1	10	Yes	306173	1.37
823-TX60WA	425	1	1	Yes	323750	16.516	832-25PNQ	329	1	1	Yes	306180	3.5073
823-TX60WP	425	1	1	Yes	323576	14.35	832-25PNR	329	1	1	Yes	306197	2.7711
825-17P	427	20	20	Yes	356277	0.6939	832-25PSQ	329	1	1	Yes	307750	3.1623
825-17P9	427	8	8	Yes	748096	5.8	832-25PSR	329	1	1	Yes	307767	3
825-1P	427	20	20	Yes	356291	0.6988	832-2AF	327	1	10	Yes	377425	1.7364
825-20A	427	20	20	Yes	300423	0.4143	832-2ANQ	327	1	1	Yes	377418	5.091
825-20P	427	20	20	Yes	300430	0.5875	832-2ANR	327	1	1	Yes	377395	3.937
825-27A	427	20	20	Yes	300447	0.5172	832-2ASQ	327	1	1	Yes	307774	4.9099

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832-2ASR	327	1	1	Yes	307781	3.7	832-3DNR	245	1	1	Yes	376077	10.1486
832-2PF	327	1	10	Yes	376565	2.0409	832-3DSQ	245	1	1	Yes	381781	11.0786
832-2PNQ	327	1	1	Yes	377401	5.3261	832-3DSR	245	1	1	Yes	381798	9.9
832-2PNR	327	1	1	Yes	376510	4.4345	832-3HHD	328	1	10	Yes	315793	0.795
832-2PSQ	327	1	1	Yes	307798	4.9	832-3HHD	336	1	10	Yes	315793	0.795
832-2PSR	327	1	1	Yes	307804	4	832-3HHD	339	1	10	Yes	315793	0.795
832-35AF	328	1	10	Yes	306210	1.2129	832-3HHD	341	1	10	Yes	315793	0.795
832-35ANQ	329	1	1	Yes	306227	4.0047	832-3HHD	348	1	10	Yes	315793	0.795
832-35ANR	329	1	1	Yes	306234	3.2685	832-3HNR	328	1	10	Yes	306289	2.2
832-35ASQ	329	1	1	Yes	307811	3.6597	832-3HNR	336	1	10	Yes	306289	2.2
832-35ASR	329	1	1	Yes	307828	3.0285	832-3HNR	339	1	10	Yes	306289	2.2
832-35DF	246	1	1	Yes	381453	6.3735	832-3HNR	341	1	10	Yes	306289	2.2
832-35DNQ	246	1	1	Yes	381491	9.4	832-3HNR	348	1	10	Yes	306289	2.2
832-35DNR	246	1	1	Yes	381477	9.4	832-3HNR	328	1	10	Yes	306296	1.5212
832-35DSQ	246	1	1	Yes	307835	9.75	832-3HNR	336	1	10	Yes	306296	1.5212
832-35DSR	246	1	1	Yes	307842	8.65	832-3HNR	339	1	10	Yes	306296	1.5212
832-35PF	328	1	10	Yes	306241	1.3413	832-3HNR	341	1	10	Yes	306296	1.5212
832-35PNQ	329	1	1	Yes	306258	4.1087	832-3HNR	348	1	10	Yes	306296	1.5212
832-35PNR	329	1	1	Yes	306272	3.3725	832-3HS	328	1	20	No	708366	0.72
832-35PSQ	329	1	1	Yes	307859	3.6	832-3HS	336	1	20	No	708366	0.72
832-35PSR	329	1	1	Yes	307866	3	832-3HS	339	1	20	No	708366	0.72
832-36AF	327	1	10	Yes	374677	1.413	832-3HS	341	1	20	No	708366	0.72
832-36ANQ	327	1	1	Yes	374806	4.8811	832-3HS	348	1	20	No	708366	0.72
832-36ANR	327	1	1	Yes	374721	3.45	832-3HSQ	328	1	1	Yes	381644	2.076
832-36ASQ	327	1	1	Yes	381583	4.6099	832-3HSQ	336	1	1	Yes	381644	2.076
832-36ASR	327	1	1	Yes	381590	3.38	832-3HSQ	339	1	1	Yes	381644	2.076
832-36PF	327	1	10	Yes	374226	1.5898	832-3HSQ	341	1	1	Yes	381644	2.076
832-36PNQ	327	1	1	Yes	374530	5.0345	832-3HSQ	348	1	1	Yes	381644	2.076
832-36PNR	327	1	1	Yes	374462	3.5	832-3HSR	328	1	10	Yes	381651	1.53
832-36PSQ	327	1	1	Yes	381606	4.8	832-3HSR	336	1	10	Yes	381651	1.53
832-36PSR	327	1	1	Yes	381613	3.65	832-3HSR	339	1	10	Yes	381651	1.53
832-3DF	245	1	5	Yes	376046	6.6064	832-3HSR	341	1	10	Yes	381651	1.53
832-3DHNQ	246	1	1	Yes	381514	3.6	832-3HSR	348	1	10	Yes	381651	1.53
832-3DHNQ	251	1	1	Yes	381514	3.6	832-3SF	249	1	1	Yes	381668	7.7817
832-3DHNQ	254	1	1	Yes	381514	3.6	832-3SSQ	249	1	1	Yes	381675	11.6387
832-3DHNQ	261	1	1	Yes	381514	3.6	832-3SSR	249	1	1	Yes	381682	9.85
832-3DHNR	246	1	10	Yes	381507	2.685	832-49DF	247	1	1	Yes	310026	8.2494
832-3DHNR	251	1	10	Yes	381507	2.685	832-49DNR	247	1	1	Yes	310033	14.5234
832-3DHNR	254	1	10	Yes	381507	2.685	832-49DSR	247	1	1	Yes	310040	14.9253
832-3DHNR	261	1	10	Yes	381507	2.685	832-4AF	327	1	10	Yes	374660	1.6212
832-3DHSQ	246	1	1	Yes	381620	3.1918	832-4ANQ	327	1	1	Yes	374820	5.0148
832-3DHSQ	251	1	1	Yes	381620	3.1918	832-4ANR	327	1	1	Yes	374745	4.0148
832-3DHSQ	254	1	1	Yes	381620	3.1918	832-4ASQ	327	1	1	Yes	381699	4.7436
832-3DHSQ	261	1	1	Yes	381620	3.1918	832-4ASR	327	1	1	Yes	381705	3.55
832-3DHSR	246	1	1	Yes	381637	2.7	832-4DF	245	1	5	Yes	376084	6.7017
832-3DHSR	251	1	1	Yes	381637	2.7	832-4DHIR	245	1	10	Yes	376091	3.3488
832-3DHSR	254	1	1	Yes	381637	2.7	832-4DHIR	248	1	10	Yes	376091	3.3488
832-3DHSR	261	1	1	Yes	381637	2.7	832-4DHIR	250	1	10	Yes	376091	3.3488
832-3DIR	245	1	1	Yes	376053	10.325	832-4DHIR	252	1	10	Yes	376091	3.3488
832-3DNQ	245	1	1	Yes	376060	11.0378	832-4DHNQ	245	1	10	Yes	376107	4.2546

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
832-4DHNQ	248	1	10	Yes	376107	4.2546	832-4SHSQ	249	1	1	Yes	381828	4.117
832-4DHNQ	250	1	10	Yes	376107	4.2546	832-4SHSR	249	1	1	Yes	381835	3.878
832-4DHNQ	252	1	10	Yes	376107	4.2546	832-4SSQ	249	1	1	Yes	381842	11.7585
832-4DHNQ	245	1	10	Yes	376114	3.3738	832-4SSR	249	1	1	Yes	381859	9.95
832-4DHNQ	248	1	10	Yes	376114	3.3738	832-63DF	247	1	1	Yes	306319	7.2966
832-4DHNQ	250	1	10	Yes	376114	3.3738	832-63DIR	248	1	1	Yes	306333	10.5602
832-4DHNQ	252	1	10	Yes	376114	3.3738	832-63DNQ	248	1	1	Yes	306340	11.5096
832-4DHSQ	245	1	10	Yes	381712	4.208	832-63DNR	248	1	1	Yes	306357	10.3648
832-4DHSQ	248	1	10	Yes	381712	4.208	832-63DSQ	248	1	1	Yes	381866	11.3286
832-4DHSQ	250	1	10	Yes	381712	4.208	832-63DSR	248	1	1	Yes	381873	11.0896
832-4DHSQ	252	1	10	Yes	381712	4.208	832-64DF	247	1	1	Yes	306371	9.0259
832-4DHSR	245	1	10	Yes	381729	3.025	832-64DIR	248	1	1	Yes	306395	12.262
832-4DHSR	248	1	10	Yes	381729	3.025	832-64DNQ	248	1	1	Yes	306418	13.239
832-4DHSR	250	1	10	Yes	381729	3.025	832-64DNR	248	1	1	Yes	306432	12.0941
832-4DHSR	252	1	10	Yes	381729	3.025	832-64DSQ	248	1	1	Yes	381880	13.058
832-4DIR	245	1	1	Yes	376121	10.2662	832-64DSR	248	1	1	Yes	381897	11.93
832-4DNQ	245	1	1	Yes	376138	11.0158	832-6DF	247	1	1	Yes	310057	15.05
832-4DNR	245	1	1	Yes	376145	9.9208	832-6DHNQ	247	1	1	Yes	310064	5.55
832-4DSQ	245	1	1	Yes	381804	10.9886	832-6DHSR	247	1	1	Yes	310071	5.7615
832-4DSR	245	1	1	Yes	381811	9.85	832-6DNR	247	1	1	Yes	310088	20.45
832-4HHD	327	1	10	Yes	377609	0.9304	832-6DSR	247	1	1	Yes	310095	16.4397
832-4HHD	335	1	10	Yes	377609	0.9304	832-EPS3	329	1	10	Yes	713728	0.9504
832-4HHD	338	1	10	Yes	377609	0.9304	832-EPS3	337	1	10	Yes	713728	0.9504
832-4HHD	340	1	10	Yes	377609	0.9304	832-EPS3	349	1	10	Yes	713728	0.9504
832-4HNQ	327	1	10	Yes	374080	2.7186	832-EX3	329	1	1	Yes	318565	1.5
832-4HNQ	335	1	10	Yes	374080	2.7186	832-EX3	337	1	1	Yes	318565	1.5
832-4HNQ	338	1	10	Yes	374080	2.7186	832-EX3	339	1	1	Yes	318565	1.5
832-4HNQ	340	1	10	Yes	374080	2.7186	832-EX3	342	1	1	Yes	318565	1.5
832-4HNR	327	1	10	Yes	373908	1.85	832-EX3	349	1	1	Yes	318565	1.5
832-4HNR	335	1	10	Yes	373908	1.85	832-EX3	373	1	1	Yes	318565	1.5
832-4HNR	338	1	10	Yes	373908	1.85	832-EX3CQ	246	1	1	Yes	318565	1.5
832-4HNR	340	1	10	Yes	373908	1.85	832-EX3CQ	252	1	1	Yes	318565	1.5
832-4HPR	327	1	10	Yes	711960	0.945	832-EX3CQ	254	1	1	Yes	318565	1.5
832-4HPR	335	1	10	Yes	711960	0.945	832-EX3CQ	262	1	1	Yes	318565	1.5
832-4HPR	338	1	10	Yes	711960	0.945	832-EX4	328	1	1	Yes	374943	1.545
832-4HPR	340	1	10	Yes	711960	0.945	832-EX4	336	1	1	Yes	374943	1.545
832-4HSQ	327	1	1	Yes	381736	2.95	832-EX4	338	1	1	Yes	374943	1.545
832-4HSQ	335	1	1	Yes	381736	2.95	832-EX4	341	1	1	Yes	374943	1.545
832-4HSQ	338	1	1	Yes	381736	2.95	832-EX4	369	1	1	Yes	374943	1.545
832-4HSQ	340	1	1	Yes	381736	2.95	832-EX4CQ	245	1	1	Yes	374943	1.4
832-4HSR	327	1	10	Yes	381743	1.714	832-EX4CQ	248	1	1	Yes	374943	1.4
832-4HSR	335	1	10	Yes	381743	1.714	832-EX4CQ	251	1	1	Yes	374943	1.4
832-4HSR	338	1	10	Yes	381743	1.714	832-EX4CQ	253	1	1	Yes	374943	1.4
832-4HSR	340	1	10	Yes	381743	1.714	832-EX4CQ	299	1	1	Yes	374943	1.4
832-4PF	327	1	10	Yes	374363	1.7776	832-EX4CQ	301	1	1	Yes	374943	1.4
832-4PNQ	327	1	1	Yes	374547	5.1712	832-P	328	1	10	Yes	327871	1.05
832-4PNR	328	1	1	Yes	374400	4.1712	832-P	329	1	10	Yes	327871	1.05
832-4PSQ	328	1	1	Yes	381750	4.9	832-P	336	1	10	Yes	327871	1.05
832-4PSR	328	1	1	Yes	381767	3.75	832-P	337	1	10	Yes	327871	1.05
832-4SF	249	1	1	Yes	381774	7.9015	832-P	338	1	10	Yes	327871	1.05

Supply

Drainage

Support

Specialties

Appendix

Numerical Index

Supply

Drainage

Support

Specialties

Appendix

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
832-P	339	1	10	Yes	327871	1.05	832-UMCQ	253	1	15	Yes	356505	0.85
832-P	341	1	10	Yes	327871	1.05	832-W	328	10	10	Yes	303349	0.0896
832-P	342	1	10	Yes	327871	1.05	832-W	329	10	10	Yes	303349	0.0896
832-P	349	1	10	Yes	327871	1.05	832-W	336	10	10	Yes	303349	0.0896
832-PCQ	245	1	1	Yes	327871	1.05	832-W	337	10	10	Yes	303349	0.0896
832-PCQ	246	1	1	Yes	327871	1.05	832-W	338	10	10	Yes	303349	0.0896
832-PCQ	247	1	1	Yes	327871	1.05	832-W	339	10	10	Yes	303349	0.0896
832-PCQ	248	1	1	Yes	327871	1.05	832-W	341	10	10	Yes	303349	0.0896
832-PCQ	249	1	1	Yes	327871	1.05	832-W	342	10	10	Yes	303349	0.0896
832-PCQ	251	1	1	Yes	327871	1.05	832-W	349	10	10	Yes	303349	0.0896
832-PCQ	252	1	1	Yes	327871	1.05	832-W	369	10	10	Yes	303349	0.0896
832-PCQ	253	1	1	Yes	327871	1.05	832-W	373	10	10	Yes	303349	0.0896
832-PCQ	254	1	1	Yes	327871	1.05	832-WCQ	245	1	10	Yes	303349	0.0896
832-PCQ	299	1	1	Yes	327871	1.05	832-WCQ	246	1	10	Yes	303349	0.0896
832-PCQ	300	1	1	Yes	327871	1.05	832-WCQ	247	1	10	Yes	303349	0.0896
832-PCQ	301	1	1	Yes	327871	1.05	832-WCQ	248	1	10	Yes	303349	0.0896
832-PCQ	302	1	1	Yes	327871	1.05	832-WCQ	249	1	10	Yes	303349	0.0896
832-S3	329	10	10	Yes	374318	0.0868	832-WCQ	251	1	10	Yes	303349	0.0896
832-S3	337	10	10	Yes	374318	0.0868	832-WCQ	252	1	10	Yes	303349	0.0896
832-S3	339	10	10	Yes	374318	0.0868	832-WCQ	253	1	10	Yes	303349	0.0896
832-S3	342	10	10	Yes	374318	0.0868	832-WCQ	254	1	10	Yes	303349	0.0896
832-S3	349	10	10	Yes	374318	0.0868	832-WCQ	299	1	10	Yes	303349	0.0896
832-S3	373	10	10	Yes	374318	0.0868	832-WCQ	300	1	10	Yes	303349	0.0896
832-S3CQ	246	1	10	Yes	374318	0.0868	832-WCQ	301	1	10	Yes	303349	0.0896
832-S3CQ	252	1	10	Yes	374318	0.0868	832-WCQ	302	1	10	Yes	303349	0.0896
832-S3CQ	254	1	10	Yes	374318	0.0868	833-225DF	251	1	1	Yes	381903	10.8
832-S3CQ	262	1	10	Yes	374318	0.0868	833-225DNQ	251	1	1	Yes	381910	16.2751
832-S4	328	10	10	Yes	373823	0.098	833-225DNR	251	1	1	Yes	381927	15.4
832-S4	336	10	10	Yes	373823	0.098	833-225DSQ	251	1	1	Yes	381934	15.9301
832-S4	338	10	10	Yes	373823	0.098	833-225DSR	251	1	1	Yes	381941	15.04
832-S4	341	10	10	Yes	373823	0.098	833-225F	339	1	1	Yes	381958	8.53
832-S4	369	10	10	Yes	373823	0.098	833-225NQ	339	1	1	Yes	381965	11.042
832-S4CQ	245	1	10	Yes	373823	0.098	833-225NR	339	1	1	Yes	381972	10.337
832-S4CQ	248	1	10	Yes	373823	0.098	833-225SQ	339	1	1	Yes	381989	10.6974
832-S4CQ	249	1	10	Yes	373823	0.098	833-225SR	339	1	1	Yes	381996	10.0974
832-S4CQ	251	1	10	Yes	373823	0.098	833-22DF	250	1	1	Yes	376152	12.738
832-S4CQ	253	1	10	Yes	373823	0.098	833-22DIR	250	1	1	Yes	376169	15.7778
832-S4CQ	299	1	10	Yes	373823	0.098	833-22DNQ	250	1	1	Yes	376176	16.9359
832-S4CQ	301	1	10	Yes	373823	0.098	833-22DNR	250	1	1	Yes	376183	13.95
832-S4CQ	302	1	10	Yes	373823	0.098	833-22DSQ	250	1	1	Yes	382009	16.77
832-SD9	247	1	1	Yes	727602	8.35	833-22DSR	250	1	1	Yes	382016	16.531
832-UM	328	1	15	Yes	356505	0.1536	833-22F	338	1	1	Yes	374851	8.2898
832-UM	332	1	15	Yes	356505	0.1536	833-22NQ	338	1	1	Yes	374868	11.8594
832-UM	336	1	15	Yes	356505	0.1536	833-22NR	338	1	1	Yes	374875	10.8594
832-UM	338	1	15	Yes	356505	0.1536	833-22SQ	338	1	1	Yes	382023	11.5946
832-UM	341	1	15	Yes	356505	0.1536	833-22SR	338	1	1	Yes	382030	8.7
832-UMCQ	245	1	15	Yes	356505	0.85	833-235DF	251	1	1	Yes	382047	11.9
832-UMCQ	248	1	15	Yes	356505	0.85	833-235DNQ	251	1	1	Yes	382054	14.5241
832-UMCQ	249	1	15	Yes	356505	0.85	833-235DNR	251	1	1	Yes	382061	14.3
832-UMCQ	251	1	15	Yes	356505	0.85	833-235DSQ	251	1	1	Yes	382078	14.1791

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
833-235DSR	251	1	1	Yes	382085	14.71	833-35ANR	337	1	1	Yes	382382	4.352
833-235F	339	1	1	Yes	382092	6.9946	833-35ASQ	337	1	1	Yes	382399	4.7116
833-235NQ	339	1	1	Yes	382108	9.291	833-35ASR	337	1	1	Yes	382405	3.9
833-235NR	339	1	1	Yes	382115	8.586	833-35PF	336	1	1	Yes	382412	2.556
833-235SQ	339	1	1	Yes	382122	8.9464	833-35PNQ	337	1	1	Yes	382429	5.242
833-235SR	339	1	1	Yes	382139	9.13	833-35PNR	337	1	1	Yes	382436	4.537
833-23DF	250	1	1	Yes	376190	10.987	833-35PSQ	337	1	1	Yes	382443	4.8966
833-23DIR	250	1	1	Yes	376206	15.2927	833-35PSR	337	1	1	Yes	382450	4.2
833-23DNQ	250	1	1	Yes	376213	14.7	833-3AF	335	1	1	Yes	375100	2.25
833-23DNR	250	1	1	Yes	376220	13.8	833-3ANQ	335	1	1	Yes	375117	7.1736
833-23DSQ	250	1	1	Yes	382146	15.019	833-3ANR	335	1	1	Yes	375124	4.25
833-23DSR	250	1	1	Yes	382153	14.85	833-3ASQ	335	1	1	Yes	382467	5.6191
833-23F	338	1	1	Yes	374905	7.1238	833-3ASR	335	1	1	Yes	382474	4.3
833-23NQ	338	1	1	Yes	374912	10.1084	833-3PF	335	1	10	Yes	373878	2.5721
833-23NR	338	1	1	Yes	374929	9.1084	833-3PNQ	335	1	1	Yes	375070	5.5997
833-23SQ	338	1	1	Yes	382160	9.8436	833-3PNR	335	1	1	Yes	374233	4.3586
833-23SR	338	1	1	Yes	382177	9.57	833-3PSQ	335	1	1	Yes	382481	5.7938
833-24DF	250	1	1	Yes	376237	11.9711	833-3PSR	335	1	1	Yes	382498	4.5
833-24DIR	250	1	1	Yes	376244	15.3883	833-4AF	335	1	10	Yes	375162	5.0604
833-24DNQ	250	1	1	Yes	376251	16.6523	833-4ANQ	335	1	1	Yes	375179	7.2236
833-24DNR	250	1	1	Yes	376268	14.8151	833-4ANR	335	1	1	Yes	375186	6.2236
833-24DSQ	250	1	1	Yes	382184	16.519	833-4ASQ	335	1	1	Yes	382504	5.6588
833-24DSR	250	1	1	Yes	382191	16.28	833-4ASR	335	1	1	Yes	382511	4.633
833-24F	338	1	1	Yes	373885	8.0388	833-4PF	335	1	10	Yes	374356	2.455
833-24NQ	338	1	1	Yes	374950	11.6084	833-4PNQ	335	1	1	Yes	375483	7.3486
833-24NR	338	1	1	Yes	374974	10.6084	833-4PNR	336	1	1	Yes	374240	6.3486
833-24SQ	338	1	1	Yes	382207	11.3436	833-4PSQ	336	1	1	Yes	382528	5.7941
833-24SR	338	1	1	Yes	382214	10.3242	833-4PSR	336	1	1	Yes	382535	4.45
833-25AF	336	1	1	Yes	382221	2.206	833-625DF	254	1	1	Yes	382542	11.2566
833-25ANQ	337	1	1	Yes	382238	4.892	833-625DNQ	254	1	1	Yes	382559	14.7941
833-25ANR	337	1	1	Yes	382245	4.187	833-625DNR	254	1	1	Yes	382566	14.0891
833-25ASQ	337	1	1	Yes	382252	4.5466	833-625DSQ	254	1	1	Yes	382573	14.4491
833-25ASR	337	1	1	Yes	382269	3.82	833-625DSR	254	1	1	Yes	382580	13.8491
833-25PF	336	1	1	Yes	382276	2.491	833-625F	341	1	1	Yes	382597	7.2646
833-25PNQ	337	1	1	Yes	382283	5.177	833-625NQ	342	1	1	Yes	382603	9.561
833-25PNR	337	1	1	Yes	382290	4.472	833-625NR	342	1	1	Yes	382610	8.856
833-25PSQ	337	1	1	Yes	382306	4.8316	833-625SQ	342	1	1	Yes	382627	9.2164
833-25PSR	337	1	1	Yes	382313	4.2316	833-625SR	342	1	1	Yes	382634	8.6164
833-2AF	335	1	10	Yes	375001	2.3317	833-62DF	252	1	1	Yes	376275	10.692
833-2ANQ	335	1	1	Yes	375018	7.0086	833-62DIR	253	1	1	Yes	376282	14.522
833-2ANR	335	1	1	Yes	375025	4.727	833-62DNQ	253	1	1	Yes	376299	14.522
833-2ASQ	335	1	1	Yes	382320	5.4541	833-62DNR	253	1	1	Yes	376305	14.31
833-2ASR	335	1	1	Yes	382337	4.21	833-62DSQ	253	1	1	Yes	382641	15.289
833-2PF	335	1	10	Yes	374325	2.6168	833-62DSR	253	1	1	Yes	382658	15.05
833-2PNQ	335	1	1	Yes	375056	5.585	833-62F	340	1	1	Yes	375230	6.8088
833-2PNR	335	1	1	Yes	365194	4.65	833-62NQ	340	1	1	Yes	375247	10.3784
833-2PSQ	335	1	1	Yes	382344	5.7392	833-62NR	340	1	1	Yes	375261	10.9505
833-2PSR	335	1	1	Yes	382351	4.7198	833-62SQ	340	1	1	Yes	382665	10.1136
833-35AF	336	1	1	Yes	382368	2.371	833-62SR	340	1	1	Yes	382672	9.0878
833-35ANQ	337	1	1	Yes	382375	5.057	833-635DF	254	1	1	Yes	382689	12.8266

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
833-635DNQ	254	1	1	Yes	304186	16.3641	834-3PF	369	1	10	Yes	374219	1.6894
833-635DNR	254	1	1	Yes	304414	15.315	834-3PNQ	369	1	1	Yes	374622	5.15
833-635DSQ	254	1	1	Yes	304438	16.0191	834-3PNR	369	1	1	Yes	374196	4.4151
833-635DSR	254	1	1	Yes	305206	14.95	834-3PSQ	369	1	1	Yes	307071	5.15
833-635F	341	1	1	Yes	305589	8.8346	834-3PSR	369	1	1	Yes	307088	4.75
833-635NQ	342	1	1	Yes	305596	11.131	834-3SF	302	1	1	Yes	307095	7.8835
833-635NR	342	1	1	Yes	305657	10.426	834-3SSQ	302	1	1	Yes	307125	12.5515
833-635SQ	342	1	1	Yes	305725	10.7473	834-3SSR	302	1	1	Yes	307132	11.7615
833-635SR	342	1	1	Yes	306647	10.1864	834-49DF	300	1	1	Yes	331076	8.2494
833-63DF	252	1	1	Yes	376312	12.262	834-49DIR	300	1	1	Yes	474094	16.8326
833-63DIR	253	1	1	Yes	376329	16.092	834-49DNR	300	1	1	Yes	327734	17.0498
833-63DNQ	253	1	1	Yes	376336	16.8433	834-49DSR	300	1	1	Yes	331243	16.8572
833-63DNR	253	1	1	Yes	376343	15.741	834-4AF	369	1	10	Yes	374691	1.7006
833-63DSQ	253	1	1	Yes	306951	16.859	834-4ANQ	369	1	1	Yes	375414	5.3
833-63DSR	253	1	1	Yes	306968	16.62	834-4ANR	369	1	1	Yes	375421	4.3742
833-63F	340	1	1	Yes	374264	8.3788	834-4ASQ	369	1	1	Yes	307149	5.6528
833-63NQ	340	1	1	Yes	375254	11.9484	834-4ASR	369	1	1	Yes	307156	4.7981
833-63NR	340	1	1	Yes	375285	9.15	834-4DF	299	1	5	Yes	376435	7.0796
833-63SQ	340	1	1	Yes	306975	11.6836	834-4DHIR	299	1	10	Yes	376442	3.5164
833-63SR	340	1	1	Yes	306982	10.6578	834-4DHIR	301	1	10	Yes	376442	3.5164
833-64DF	252	1	1	Yes	376350	12.95	834-4DHNQ	299	1	10	Yes	376459	4.8502
833-64DIR	253	1	1	Yes	376367	16.305	834-4DHNQ	301	1	10	Yes	376459	4.8502
833-64DNQ	253	1	1	Yes	376374	16.7919	834-4DHNR	299	1	10	Yes	376466	3.7
833-64DNR	253	1	1	Yes	376381	15.7924	834-4DHNR	301	1	10	Yes	376466	3.7
833-64DSQ	253	1	1	Yes	306999	17.072	834-4DHSQ	299	1	1	Yes	307163	5.0336
833-64DSR	253	1	1	Yes	307002	16.833	834-4DHSQ	301	1	1	Yes	307163	5.0336
833-64F	340	1	4	Yes	374707	8.8693	834-4DHSR	299	1	1	Yes	307170	4
833-64NQ	340	1	1	Yes	375315	12.1614	834-4DHSR	301	1	1	Yes	307170	4
833-64NR	340	1	1	Yes	374370	11.1614	834-4DIR	299	1	1	Yes	376473	10.494
833-64SQ	340	1	1	Yes	307019	11.8966	834-4DNQ	299	1	1	Yes	376480	11.8168
833-64SR	340	1	1	Yes	307026	10.8772	834-4DNR	299	1	1	Yes	376497	11
834-3AF	369	1	10	Yes	374684	1.5872	834-4DSQ	299	1	1	Yes	307187	11.9371
834-3ANQ	369	1	1	Yes	375346	5.6573	834-4DSR	299	1	1	Yes	307194	8.8881
834-3ANR	369	1	1	Yes	375353	4.2608	834-4HNQ	369	1	10	Yes	374165	3.8571
834-3ASQ	369	1	1	Yes	307033	5.5669	834-4HNR	369	1	10	Yes	373915	2.2846
834-3ASR	369	1	1	Yes	307040	4.6847	834-4HPR	369	1	1	Yes	736055	1.281
834-3DF	299	1	5	Yes	376398	7.1696	834-4HSQ	369	1	10	Yes	307224	3.67
834-3DHNQ	309	1	1	Yes	714206	4.1082	834-4HSR	369	1	10	Yes	307231	2.7085
834-3DHNQ	309	1	1	Yes	315687	31.6	834-4PF	369	1	10	Yes	373892	1.9006
834-3DHSQ	309	1	1	Yes	714220	3.7782	834-4PNQ	369	1	1	Yes	375469	5.9707
834-3DHSR	309	1	1	Yes	714213	3.0682	834-4PNR	369	1	1	Yes	365187	4.65
834-3DIR	299	1	1	Yes	376404	10.7071	834-4PSQ	369	1	1	Yes	307248	5.72
834-3DNQ	299	1	1	Yes	376411	12.8062	834-4PSR	369	1	1	Yes	307255	4.3
834-3DNR	299	1	1	Yes	376428	11.1554	834-4SF	302	1	1	Yes	307262	8.0033
834-3DSQ	299	1	1	Yes	307057	12.0314	834-4SHSQ	302	1	1	Yes	307279	4.9513
834-3DSR	299	1	1	Yes	307064	11.2272	834-4SHSR	302	1	1	Yes	307286	3.75
834-3HNQ	372	1	1	Yes	315489	2.8354	834-4SSQ	302	1	1	Yes	307293	13.5515
834-3HNR	372	1	10	Yes	314727	1.75	834-4SSR	302	1	1	Yes	307323	11.55
834-3HSQ	372	1	1	Yes	315496	2.5054	834-63DF	300	1	1	Yes	377869	7.4196
834-3HSR	372	1	1	Yes	315502	1.7954	834-63DIR	301	1	1	Yes	306944	10.8461

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
834-63DNQ	301	1	1	Yes	306937	12.3089	835-2	428	1	50	Yes	207814	0.072
834-63DNR	301	1	1	Yes	306920	10.9081	835-2	436	1	50	Yes	207814	0.072
834-63DSQ	301	1	1	Yes	307330	12.2814	835-2	436	1	50	Yes	207814	0.072
834-63DSR	301	1	1	Yes	307347	11.4771	835-2	437	1	50	Yes	207814	0.072
834-64DF	300	1	1	Yes	306913	9.1489	835-2CQ	246	1	50	Yes	207814	0.0014
834-64DIR	301	1	1	Yes	306906	12.5755	835-2CQ	251	1	50	Yes	207814	0.0014
834-64DNQ	301	1	1	Yes	306890	14.0385	835-2CQ	252	1	50	Yes	207814	0.0014
834-64DNR	301	1	1	Yes	306883	12.6375	835-2CQ	253	1	50	Yes	207814	0.0014
834-64DSQ	301	1	1	Yes	307354	14.0108	835-2CQ	254	1	50	Yes	207814	0.0014
834-64DSR	301	1	1	Yes	307361	11.25	835-2CQ	261	1	50	Yes	207814	0.0014
834-6DF	300	1	1	Yes	380715	14.8	835-2CQ	262	1	50	Yes	207814	0.0014
834-6DHIR	300	1	1	Yes	380722	7.65	835-2CQ	267	1	50	Yes	207814	0.0014
834-6DHNR	300	1	1	Yes	312419	6.75	835-3	151	1	25	Yes	207784	0.168
834-6DHSR	300	1	1	Yes	316288	6.85	835-3	328	1	25	Yes	207784	0.168
834-6DIR	300	1	1	Yes	380739	23	835-3	329	1	25	Yes	207784	0.168
834-6DNR	300	1	1	Yes	312426	18.935	835-3	331	1	25	Yes	207784	0.168
834-6DSR	300	1	1	Yes	310781	0.1	835-3	336	1	25	Yes	207784	0.168
835-2	151	1	50	Yes	207814	0.072	835-3	337	1	25	Yes	207784	0.168
835-2	328	1	50	Yes	207814	0.072	835-3	338	1	25	Yes	207784	0.168
835-2	329	1	50	Yes	207814	0.072	835-3	339	1	25	Yes	207784	0.168
835-2	331	1	50	Yes	207814	0.072	835-3	341	1	25	Yes	207784	0.168
835-2	336	1	50	Yes	207814	0.072	835-3	342	1	25	Yes	207784	0.168
835-2	337	1	50	Yes	207814	0.072	835-3	343	1	25	Yes	207784	0.168
835-2	338	1	50	Yes	207814	0.072	835-3	344	1	25	Yes	207784	0.168
835-2	339	1	50	Yes	207814	0.072	835-3	345	1	25	Yes	207784	0.168
835-2	341	1	50	Yes	207814	0.072	835-3	346	1	25	Yes	207784	0.168
835-2	342	1	50	Yes	207814	0.072	835-3	347	1	25	Yes	207784	0.168
835-2	343	1	50	Yes	207814	0.072	835-3	349	1	25	Yes	207784	0.168
835-2	344	1	50	Yes	207814	0.072	835-3	350	1	25	Yes	207784	0.168
835-2	345	1	50	Yes	207814	0.072	835-3	422	1	25	Yes	207784	0.168
835-2	346	1	50	Yes	207814	0.072	835-3	436	1	25	Yes	207784	0.168
835-2	347	1	50	Yes	207814	0.072	835-3	437	1	25	Yes	207784	0.168
835-2	349	1	50	Yes	207814	0.072	835-35	151	1	25	Yes	207821	0.23
835-2	350	1	50	Yes	207814	0.072	835-35	331	1	25	Yes	207821	0.23
835-2	415	1	50	Yes	207814	0.072	835-35	343	1	25	Yes	207821	0.23
835-2	416	1	50	Yes	207814	0.072	835-35	344	1	25	Yes	207821	0.23
835-2	417	1	50	Yes	207814	0.072	835-35	345	1	25	Yes	207821	0.23
835-2	417	1	50	Yes	207814	0.072	835-35	346	1	25	Yes	207821	0.23
835-2	418	1	50	Yes	207814	0.072	835-35	347	1	25	Yes	207821	0.23
835-2	419	1	50	Yes	207814	0.072	835-35	350	1	25	Yes	207821	0.23
835-2	419	1	50	Yes	207814	0.072	835-35	422	1	25	Yes	207821	0.23
835-2	420	1	50	Yes	207814	0.072	835-35CQ	261	1	25	Yes	207821	0.0092
835-2	421	1	50	Yes	207814	0.072	835-35CQ	267	1	25	Yes	207821	0.0092
835-2	422	1	50	Yes	207814	0.072	835-3CQ	245	1	25	Yes	207784	0.0067
835-2	423	1	50	Yes	207814	0.072	835-3CQ	246	1	25	Yes	207784	0.0067
835-2	425	1	50	Yes	207814	0.072	835-3CQ	248	1	25	Yes	207784	0.0067
835-2	426	1	50	Yes	207814	0.072	835-3CQ	249	1	25	Yes	207784	0.0067
835-2	427	1	50	Yes	207814	0.072	835-3CQ	251	1	25	Yes	207784	0.0067
835-2	428	1	50	Yes	207814	0.072	835-3CQ	252	1	25	Yes	207784	0.0067
835-2	428	1	50	Yes	207814	0.072	835-3CQ	253	1	25	Yes	207784	0.0067

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
835-3CQ	254	1	25	Yes	207784	0.0067	837-HSD	315	1	1	No	715821	138.5
835-3CQ	261	1	25	Yes	207784	0.0067	837-HSDF	318	1	1	Yes	750075	34.17
835-3CQ	262	1	25	Yes	207784	0.0067	837-HSDW	315	1	1	No	715920	74.5
835-3CQ	267	1	25	Yes	207784	0.0067	837-HSL	315	1	1	No	715807	74.5
835-4	151	1	20	Yes	202208	0.2525	837-HSLF	318	1	1	Yes	750051	23.14
835-4	328	1	20	Yes	202208	0.2525	837-HSLW	315	1	1	No	715913	74.5
835-4	331	1	20	Yes	202208	0.2525	837-HSR	315	1	1	No	715814	74.5
835-4	336	1	20	Yes	202208	0.2525	837-HSRF	318	1	1	Yes	750068	23.14
835-4	338	1	20	Yes	202208	0.2525	837-HSRW	315	1	1	No	715906	78.3
835-4	341	1	20	Yes	202208	0.2525	837-HXD	316	1	1	No	715852	40.186
835-4	343	1	20	Yes	202208	0.2525	837-HXL	316	1	1	No	715838	29.156
835-4	344	1	20	Yes	202208	0.2525	837-HXR	316	1	1	No	715845	29.156
835-4	345	1	20	Yes	202208	0.2525	837-LEG	318	1	1	Yes	727855	10.95
835-4	346	1	20	Yes	202208	0.2525	837-LEGHL	318	1	1	Yes	727831	-
835-4	350	1	20	Yes	202208	0.2525	837-LEGHR	318	1	1	Yes	727848	-
835-4CQ	245	1	20	Yes	202208	0.0126	837-PHSL	315	1	1	No	750839	59
835-4CQ	247	1	20	Yes	202208	0.0126	837-PSRS	315	1	1	No	750846	59
835-4CQ	248	1	20	Yes	202208	0.0126	837-RA	318	1	35	Yes	727817	1.535
835-4CQ	249	1	20	Yes	202208	0.0126	837-RH	319	1	35	Yes	727824	1.105
835-4CQ	251	1	20	Yes	202208	0.0126	837-TF	318	1	20	Yes	734815	0.43
835-4CQ	253	1	20	Yes	202208	0.0126	837-TR	319	1	15	Yes	727800	2.455
835-4CQ	267	1	20	Yes	202208	0.0126	837-VB10	318	1	1	No	716095	56.724
836-2	268	1	1	Yes	327703	10.95	837-VB12	318	1	1	No	716132	56.346
836-3	268	1	1	Yes	327710	9.05	837-VB1L	318	1	1	No	716125	56.724
836-4	268	1	1	Yes	327741	11.1	837-VB1R	318	1	1	No	716118	56.724
836-6	268	1	1	Yes	724946	-	837-VB20	318	1	1	No	716101	67.574
837-06	318	1	1	Yes	726872	0.9	837-VB21	318	1	1	No	716149	67.574
837-12	318	1	1	Yes	715890	1.6	837-VB22	318	1	1	No	716156	-
837-7C15	320	1	1	No	725219	30.977	837-VS10	316	1	1	No	715951	74.908
837-7C18	320	1	1	No	725226	34.3	837-VS10W	317	1	1	No	716163	-
837-7C22	320	1	1	No	725233	33.003	837-VS12	316	1	1	No	715968	74.53
837-7CA15	320	1	1	No	725240	41.9	837-VS12W	317	1	1	No	716200	-
837-7CA18	320	1	1	No	725264	43.03	837-VS1L	316	1	1	No	715975	74.908
837-7CA22	320	1	1	No	725271	43.926	837-VS1LW	317	1	1	No	716187	-
837-7D	321	1	1	No	716330	33.2	837-VS1R	316	1	1	No	715982	74.908
837-7D2	322	1	1	No	716354	54.1	837-VS1RW	317	1	1	No	716194	-
837-7DC	322	1	1	No	743053	33	837-VS20	316	1	1	No	715999	86.458
837-7P	321	1	1	No	716293	24.03	837-VS20W	317	1	1	No	716170	-
837-7P2	322	1	1	No	716316	32.407	837-VS21	316	1	1	No	716002	85.758
837-7PC	322	1	1	No	743046	24	837-VS21W	317	1	1	No	716217	-
837-7PL	320	1	1	No	743039	24	837-VS22	316	1	1	No	716019	85.38
837-7W	320	1	1	No	716378	5.1	837-VS22W	317	1	1	No	716224	-
837-7W	321	1	1	No	716378	5.1	837-VX10	317	1	1	No	716026	41.244
837-7W	322	1	1	No	716378	5.1	837-VX12	317	1	1	No	716033	40.866
837-FH	319	1	30	Yes	727954	0.859	837-VX1L	317	1	1	No	716040	41.244
837-FPA	318	1	1	Yes	727787	38.78	837-VX1R	317	1	1	No	716057	41.244
837-FPAH	318	1	1	Yes	727893	5.116	837-VX20	317	1	1	No	716064	52.094
837-HBD	316	1	1	No	715883	55.666	837-VX21	317	1	1	No	716071	51.8137
837-HBL	316	1	1	No	715869	44.636	837-VX22	317	1	1	No	716088	51.716
837-HBR	316	1	1	No	715876	44.636	840-20ANR	437	1	10	Yes	300737	0.9172

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
840-20PCQ	437	1	5	Yes	318794	1.2845	842-36PSR	330	1	10	Yes	307989	2.26
840-20PNQ	437	1	1	Yes	318800	0.01	842-3ANR	330	1	1	Yes	352866	2.7285
840-20PNR	437	1	10	Yes	300768	1.0955	842-3ANR	330	1	8	Yes	352033	1.7938
840-20PSQ	437	1	1	Yes	318817	0.01	842-3ASQ	330	1	1	Yes	307996	2.3835
840-27A	436	20	20	Yes	351579	0.4077	842-3ASR	330	1	1	Yes	308009	1.75
840-27P	436	20	20	Yes	300775	0.4885	842-3LNQ	331	1	5	Yes	305749	2.2517
840-2A	436	1	20	Yes	300782	0.4077	842-3LNR	331	1	10	Yes	301123	1.7444
840-2APK	436	10	10	Yes	300546	0.447	842-3LP	331	1	10	Yes	301130	0.9321
840-2P	436	20	20	Yes	300799	0.4933	842-3LSQ	331	1	5	Yes	308016	1.9669
840-2PPK	436	10	10	Yes	300508	0.5573	842-3LSR	331	1	10	Yes	308023	1.3095
840-30ANR	437	1	10	Yes	352514	0.8518	842-3PNQ	330	1	10	Yes	305756	2.4245
840-30PNR	437	1	10	Yes	300812	1.045	842-3PNR	330	1	8	Yes	356437	2.1231
840-3A	436	1	20	Yes	300836	0.45	842-3PSQ	330	1	10	Yes	308030	2.605
840-3APK	436	10	10	Yes	300744	0.47	842-3PSR	330	1	8	Yes	308047	1.9938
840-3P	436	20	20	Yes	300843	0.5784	842-4ANQ	330	1	1	Yes	352934	3.5347
840-3PPK	436	10	10	Yes	300706	0.6123	842-4ANR	330	1	10	Yes	351487	2.3899
841-29P	436	12	12	Yes	351371	1.1033	842-4ASQ	330	1	1	Yes	308054	3.3491
841-29PNR	436	1	2	Yes	308733	2.225	842-4ASR	330	1	1	Yes	308061	3.1101
841-2A	436	12	12	Yes	300201	0.9585	842-4LNQ	331	1	5	Yes	305770	3.079
841-2APK	436	6	6	Yes	300201	0.9727	842-4LNR	331	1	10	Yes	305787	2.0603
841-2P	436	12	12	Yes	300188	1.1835	842-4LP	331	1	10	Yes	301253	1.0946
841-2PNR	436	1	6	Yes	351388	3.4524	842-4LSQ	331	1	1	Yes	308078	2.5
841-2PPK	436	6	6	Yes	300188	1.2415	842-4LSR	331	1	10	Yes	308085	2.531
841-39P	436	12	12	Yes	351395	1.2133	842-4PI	330	1	2	Yes	305794	2.725
842-2ANQ	330	1	1	Yes	352651	2.6748	842-4PNQ	330	1	10	Yes	301284	3.6835
842-2ANR	330	1	10	Yes	300935	1.49	842-4PNR	330	1	10	Yes	320421	2.5899
842-2ASQ	330	1	1	Yes	307873	2.3298	842-4PSQ	330	1	1	Yes	308092	3.4979
842-2ASR	330	1	1	Yes	307880	1.7251	842-4PSR	330	1	10	Yes	308122	2.455
842-2LNQ	331	1	5	Yes	300966	1.5366	842-712A	460	10	10	Yes	313560	0.165
842-2LNR	331	1	10	Yes	300973	1.2076	842-712P	460	10	10	Yes	313577	0.205
842-2LP	331	1	10	Yes	300980	0.335	842-82AT	351	1	10	Yes	326287	0.3591
842-2LSQ	331	1	1	Yes	307897	1.2319	842-82PT	351	1	10	Yes	326263	0.4551
842-2LSR	331	1	1	Yes	307903	0.925	842-83AT	351	1	10	Yes	351715	0.7423
842-2PNQ	330	1	10	Yes	301024	2.47	842-83PT	351	1	10	Yes	326362	0.895
842-2PNR	330	1	10	Yes	356420	2.0768	842-84AT	351	1	10	Yes	353030	1.016
842-2PSQ	330	1	10	Yes	307910	2.585	842-84PT	351	1	10	Yes	326461	1.3204
842-2PSR	330	1	10	Yes	307927	1.8368	842-SCS2	350	1	1	Yes	309891	0.9153
842-36ANQ	330	1	1	Yes	352736	3.4213	842-SCS3	350	1	10	Yes	309884	1.4653
842-36ANR	330	1	1	Yes	351630	2.2253	842-SCS4	350	1	10	Yes	309402	0.845
842-36ASQ	330	1	1	Yes	307934	3.2357	842-SCSQ2	350	1	1	Yes	309877	0.9543
842-36ASR	330	1	1	Yes	307941	2.9455	842-SCSQ3	350	1	1	Yes	309860	2.2259
842-36LNQ	331	1	5	Yes	351432	3.1881	842-SCSQ4	350	1	1	Yes	309853	3.2112
842-36LNR	331	1	10	Yes	306678	2.1383	842-SD4	350	1	1	Yes	310958	0.95
842-36LP	331	1	1	Yes	352781	1.1576	842-SI3	350	1	10	Yes	353061	2.3248
842-36LSQ	331	1	1	Yes	307958	3.4732	842-SN2	350	1	20	Yes	353078	0.2575
842-36LSR	331	1	10	Yes	307965	1.618	842-SN3	350	1	10	Yes	301451	1.1021
842-36PI	330	1	2	Yes	352811	5.8445	842-SN4	350	1	20	Yes	301468	0.8375
842-36PNQ	330	1	10	Yes	351364	3.593	842-SNQ2	350	1	1	Yes	309846	0.0001
842-36PNR	330	1	10	Yes	306685	2.397	842-SNQ3	350	1	1	Yes	309839	2.1007
842-36PSQ	330	1	1	Yes	307972	3.4074	842-SNQ4	350	1	20	Yes	376039	1.2725

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
842-SP2	350	1	1	Yes	353085	0.2725	846-S13PK	441	3	3	Yes	306449	1.9183
842-SP3	350	1	10	Yes	353092	0.4071	846-S15PK	441	3	3	Yes	306463	1.6567
842-SP4	350	1	10	Yes	353108	0.34	846-S17PK	441	3	3	Yes	306562	2.25
842-SS2	350	1	10	Yes	353115	0.261	846-S19PK	441	3	3	Yes	306661	2.967
842-SS3	350	1	10	Yes	353122	0.3147	846-S1PK	441	3	3	Yes	306302	0.765
842-SS4	350	1	10	Yes	351883	0.2942	846-S3PK	441	3	3	Yes	306326	0.9357
842-UM	331	1	10	Yes	308139	0.1815	846-S5PK	441	3	3	Yes	306364	1.271
842-UM	343	1	10	Yes	308139	0.1815	846-S7PK	441	3	3	Yes	306388	1.517
842-UM	345	1	10	Yes	308139	0.1815	846-S9PK	441	3	3	Yes	306401	1.6
842-UM	346	1	10	Yes	308139	0.1815	847-2	438	20	20	No	339256	0.155
843-2ANQ	332	1	1	Yes	353160	1.8452	847-2PK1	438	5	5	Yes	301222	0.422
843-2ANR	332	1	10	Yes	306098	1.2974	847-3	438	20	20	No	306692	0.1996
843-2AP	332	1	1	Yes	353177	0.6557	847-3PK1	438	10	10	Yes	301239	0.4539
843-2AS	332	1	10	Yes	353184	0.6126	847-4	438	10	10	No	301819	0.325
843-2PNQ	332	1	5	Yes	301499	1.7471	847-4PK1	438	10	10	Yes	301246	0.5931
843-2PNR	332	1	10	Yes	305817	1.3726	847-7	438	10	10	Yes	301277	0.9919
843-2PP	332	1	1	Yes	301512	0.7757	847-7B	438	20	20	Yes	306111	0.9393
843-2PS	332	1	10	Yes	305824	0.6928	847-9	438	1	10	Yes	301291	2.1433
843-3ANQ	332	1	10	Yes	353245	2.4011	850-234N	375	1	10	Yes	351968	4.1516
843-3ANR	332	1	1	Yes	353252	1.7054	850-2I	375	1	6	Yes	301475	7.0343
843-3AP	332	1	10	Yes	351876	0.8604	850-2N	375	1	6	Yes	301871	4.4304
843-3AS	332	1	1	Yes	353269	0.731	850-2T	375	1	6	Yes	301888	1.6904
843-3PNQ	332	1	10	Yes	351951	2.5261	850-3I	375	1	4	Yes	301895	9.5375
843-3PNR	332	1	10	Yes	305831	1.8304	850-3N	375	1	6	Yes	301901	7.3549
843-3PP	332	1	10	Yes	305848	0.9914	850-3T	375	1	6	Yes	301918	2.6969
843-3PS	332	1	10	Yes	306807	0.745	850-4I	375	1	2	Yes	305855	12.7947
843-4ANQ	332	1	1	Yes	353320	3.0459	850-4IN	375	1	2	Yes	353443	15.575
843-4ANR	332	1	4	Yes	353337	2.0176	850-4N	375	1	6	Yes	306074	9.8086
843-4AS	332	1	1	Yes	353351	0.7497	850-4T	375	1	6	Yes	305862	3.4826
843-4PNQ	332	1	10	Yes	351906	3.1124	850-9I	308	1	1	Yes	712165	44.35
843-4PNR	332	1	4	Yes	301581	2.1126	850-9IN	308	1	1	Yes	712172	47.55
843-4PP	332	1	1	Yes	301598	1.197	850-CI2	382	1	1	Yes	353467	2.2082
843-4PS	332	1	4	Yes	306784	0.8897	850-CI3	382	1	1	Yes	353474	3.175
844-02G	440	1	10	Yes	301611	1.2747	850-CI4	382	1	1	Yes	353481	5.1484
844-02SL	439	1	1	Yes	344212	2.05	850-CN2	381	1	10	Yes	353498	1.7564
844-04G	440	1	10	Yes	301635	3.075	850-CN3	381	1	10	Yes	351975	2.0144
844-04IQ	439	1	4	Yes	344120	8.4625	850-CN4	381	1	1	Yes	353504	3.75
844-04SL	439	1	1	Yes	344236	9.9125	850-CT2	381	1	10	Yes	353511	0.71
844-0G	440	1	10	Yes	301659	1.54	850-CT3	381	1	10	Yes	301956	0.7085
844-0SL	439	1	1	Yes	344229	5.1	850-CT4	381	1	10	Yes	353528	1.2993
844-S4	440	1	40	Yes	301703	1.185	850-V105	352	1	25	Yes	314673	0.0487
845-2APK	438	10	10	Yes	301321	0.0664	850-V106	352	1	25	Yes	314659	0.0585
845-2PPK	438	10	10	Yes	301307	0.0684	850-V109	352	1	1	Yes	314642	0.1837
845-3APK	438	10	10	Yes	301369	0.135	850-V407	352	1	1	Yes	314635	0.0103
845-3PPK	438	10	10	Yes	301345	0.1436	850-V415	352	1	1	Yes	314628	0.0153
845-4APK	438	10	10	Yes	301406	0.189	850-V425	352	1	1	Yes	314611	0.0278
845-4PPK	438	10	10	Yes	301383	0.2378	850-VW1	352	10	100	Yes	351920	0.0351
845-83PN	438	10	10	Yes	740854	-	850-VW4	352	10	100	Yes	353535	0.0451
845-84PN	438	10	10	Yes	740861	0.92	851-24I	308	1	2	Yes	305879	11.8315
846-S11PK	441	3	3	Yes	306425	1.768	851-24N	308	1	2	Yes	351944	8.5491

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
851-24T	308	1	2	Yes	353627	6.1907	852-3PNR	370	1	5	Yes	350329	2.935
851-33N	374	1	2	Yes	353702	3.0961	852-3PSQ	370	1	1	Yes	308191	4.3857
851-33T	374	1	2	Yes	353719	1.4622	852-3PSR	370	1	1	Yes	308221	3.38
851-34I	374	1	2	Yes	305886	8.3135	852-4AI	370	1	1	Yes	350749	2.9872
851-34N	374	1	2	Yes	305893	5.0168	852-4ANQ	370	1	1	Yes	354426	4.4062
851-34T	374	1	2	Yes	306722	2.6568	852-4ANR	370	1	10	Yes	350442	2.8865
851-36I	374	1	2	Yes	353740	14.4978	852-4ASQ	370	1	1	Yes	308238	4.3741
851-36IN	374	1	2	Yes	353757	18.3759	852-4ASR	370	1	1	Yes	308245	3.4509
851-36N	374	1	2	Yes	353771	8.2747	852-4LI	371	2	2	Yes	305961	5.2625
851-36T	374	1	2	Yes	353788	4.6474	852-4LNQ	370	1	1	Yes	302274	3.7997
851-43N	374	1	2	Yes	305909	3.1681	852-4LNR	370	1	10	Yes	302281	2.4886
851-43T	374	1	2	Yes	302014	1.5542	852-4LNRPK	370	5	5	Yes	350411	2.5328
851-44I	374	1	2	Yes	305916	8.2555	852-4LP	371	1	1	Yes	350763	1.3668
851-44N	374	1	2	Yes	302038	4.1	852-4LSQ	371	1	1	Yes	308252	0.7232
851-44T	374	1	2	Yes	356512	2.5988	852-4LSR	371	1	1	Yes	308269	2.9535
851-46I	374	1	2	Yes	302052	15.7781	852-4PI	370	2	2	Yes	305992	3.4
851-46IN	374	1	2	Yes	351692	19.7099	852-4PNQ	370	1	2	Yes	306036	4.6062
851-46N	374	1	2	Yes	302069	9.6087	852-4PNR	370	1	10	Yes	350428	3.4765
851-46T	374	1	2	Yes	306746	4.5875	852-4PSQ	370	1	2	Yes	308276	4.65
851-64I	308	1	2	Yes	351708	11.3494	852-4PSR	370	1	10	Yes	308283	3.525
851-64N	308	1	2	Yes	351746	8.0901	852-CD4	382	1	10	Yes	321183	1.2436
851-64T	308	1	2	Yes	353900	5.7301	852-CI3	382	1	1	Yes	354549	2.3
851-66I	308	1	2	Yes	351814	24.1451	852-CI4	382	1	5	Yes	354556	3.65
851-66N	308	1	2	Yes	353931	15.972	852-CN2	381	1	10	Yes	354563	1.279
851-66T	308	1	2	Yes	353948	13.8785	852-CN3	381	1	10	Yes	354570	1.4809
851-CI4	382	1	1	Yes	353962	2.23	852-CN4	381	1	10	Yes	350794	1.8551
851-CI6	382	1	10	Yes	353979	3.5811	852-CP3	382	1	1	Yes	354594	0.5809
851-CI8	382	1	10	Yes	353986	5.1911	852-CP4	382	1	1	Yes	354600	0.8051
851-CN3	381	1	10	Yes	351838	1.167	852-CS3	382	1	1	Yes	316882	1.9063
851-CN4	381	1	10	Yes	351654	1.7513	852-CS4	382	1	1	Yes	316899	2.877
851-CN6	381	1	10	Yes	353993	3.0811	852-CT4	381	1	2	Yes	354631	0.8651
851-CN8	381	1	10	Yes	354006	3.9011	852-HCD4	382	1	1	Yes	325914	2.66
851-CT3	381	1	10	Yes	302113	0.427	852-HCN4	381	1	1	Yes	325921	3.2242
851-CT4	381	1	10	Yes	354013	0.6522	853-F23I	310	1	27	Yes	718341	1.53
851-CT6	381	1	10	Yes	351760	1.1811	853-F24I	310	1	16	Yes	718358	2.674
851-CT8	381	1	10	Yes	354020	1.3111	853-F26I	310	1	4	Yes	718365	7.165
852-2LNR	370	1	10	Yes	302168	1.2355	853-T23I	310	1	6	Yes	718389	5.478
852-3AI	370	1	1	Yes	354280	2.7876	853-T24I	310	1	4	Yes	718396	9.75
852-3ANQ	370	1	1	Yes	354297	4.2461	853-T26I	310	1	1	Yes	718402	22.226
852-3ANR	370	1	5	Yes	350343	2.7633	853-T28I	310	1	1	Yes	718419	35.724
852-3ASQ	370	1	1	Yes	308153	4.214	854-23I	304	1	1	No	718792	10.995
852-3ASR	370	1	5	Yes	308160	3.29	854-23IN	304	1	1	No	718846	11.785
852-3LI	371	2	2	Yes	351784	4.2123	854-23INQ	304	1	1	No	718976	11.86
852-3LNQ	370	1	5	Yes	351791	2.9909	854-23IQ	304	1	1	No	718945	8.445
852-3LNR	370	1	10	Yes	302182	1.928	854-23IS	305	1	1	No	718891	-
852-3LP	371	1	10	Yes	354372	1.0551	854-23NQ	303	1	1	No	735959	10.505
852-3LSQ	371	1	1	Yes	308177	2.6699	854-23NR	303	1	1	No	727411	10
852-3LSR	371	1	10	Yes	308184	1.9208	854-23SR	303	1	1	No	727466	10.745
852-3PI	370	2	2	Yes	350695	2.9593	854-24I	304	1	1	No	718808	11.395
852-3PNQ	370	1	2	Yes	350725	4.4178	854-24IN	304	1	1	No	718853	12.185

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854-24INQ	304	1	1	No	718983	12.26	860-24I	263	1	1	Yes	306814	29.05
854-24IQ	304	1	1	No	718952	-	860-24N	263	1	1	Yes	306777	27.35
854-24IS	305	1	1	No	718907	12.185	860-24Z	263	1	1	Yes	370006	24.75
854-24NQ	303	1	1	No	727442	10.905	860-26I	263	1	1	Yes	306630	30.2867
854-24NR	303	1	1	No	727428	10	860-26N	263	1	1	Yes	306623	30.9
854-24SR	303	1	1	No	727473	11.145	860-26Z	263	1	1	Yes	369840	26.385
854-26I	304	1	1	No	718815	28.05	860-2A	333	1	1	Yes	354655	4.2296
854-26IN	304	1	1	No	718860	30	860-2AI	333	1	1	Yes	354662	15.3775
854-26IS	305	1	1	No	718914	32	860-2AN	333	1	1	Yes	354679	8.965
854-28I	304	1	1	No	718822	31.2754	860-2AZ	333	1	1	Yes	370143	9.2165
854-28IN	304	1	1	No	718877	14.057	860-2P	333	1	4	Yes	350817	5.5076
854-28IS	305	1	1	No	718921	14.057	860-2PI	333	1	1	Yes	354693	14.4
854-63I	306	1	1	No	719003	12.48	860-2PN	333	1	1	Yes	302380	9.1875
854-63IN	307	1	1	No	719058	13.27	860-2PZ	333	1	4	Yes	371256	9.5915
854-63INQ	307	1	1	No	719188	-	860-3A	333	1	4	Yes	350855	3.9296
854-63IQ	306	1	1	No	719157	-	860-3AI	333	1	2	Yes	350862	15.0775
854-63IS	307	1	1	No	719102	-	860-3AN	333	1	1	Yes	354709	8.315
854-63NQ	305	1	1	No	727527	12.555	860-3AZ	333	1	1	Yes	370099	8.5665
854-63NR	305	1	1	No	727497	12.535	860-3P	333	1	4	Yes	337030	5.108
854-63SR	306	1	1	No	727558	12.795	860-3PI	333	1	2	Yes	305626	15.0905
854-64I	306	1	1	No	719010	13.12	860-3PN	333	1	4	Yes	305114	9.04
854-64IN	307	1	1	No	719065	29.2044	860-3PZ	333	1	4	Yes	370129	9.125
854-64INQ	307	1	1	No	719195	-	860-3SS	265	1	1	Yes	308290	7.15
854-64IQ	306	1	1	No	719164	-	860-3SSS	282	1	1	Yes	308290	7.15
854-64IS	307	1	1	No	719119	-	860-3SSS	265	1	1	Yes	314246	2.3662
854-64NQ	305	1	1	No	727534	13.195	860-3SSS	282	1	1	Yes	314246	2.3662
854-64NR	305	1	1	No	727503	13.175	860-4A	333	1	1	Yes	354723	3.9246
854-64SR	306	1	1	No	727565	13.435	860-4AI	333	1	1	Yes	354730	14.9025
854-66I	306	1	1	No	719027	28.1377	860-4AN	333	1	1	Yes	354747	8.66
854-66IN	307	1	1	No	719072	31.2277	860-4AZ	333	1	4	Yes	369956	8.9115
854-66IS	307	1	1	No	719126	14.7577	860-4P	333	1	4	Yes	352262	5.0626
854-68I	306	1	1	No	719034	35	860-4PI	333	1	2	Yes	352279	15.7025
854-68IN	307	1	1	No	719089	17.407	860-4PN	333	1	4	Yes	306753	8.995
854-68IS	307	1	1	No	719133	17.407	860-4PZ	333	1	4	Yes	369949	9.2465
858-63L	268	1	4	Yes	350923	4.334	860-4SS	265	1	1	Yes	375728	11.9
858-64L	268	1	4	Yes	302366	4.3038	860-4SS	282	1	1	Yes	375728	11.9
858-PG3	341	1	20	Yes	317810	0.325	860-4SSS	265	1	1	Yes	376572	5.6629
858-PG3	342	1	20	Yes	317810	0.325	860-4SSS	282	1	1	Yes	376572	5.6629
858-PG3CQ	248	1	20	Yes	317810	0.325	860-4SSU	265	1	1	Yes	314178	1.45
858-PG3CQ	253	1	20	Yes	317810	0.325	860-4SSU	282	1	1	Yes	314178	1.45
858-PG3CQ	254	1	20	Yes	317810	0.325	860-6	334	1	10	Yes	354761	0.2697
858-PG4	341	1	20	Yes	312006	0.107	860-62I	264	1	1	Yes	306609	30.3483
858-PG4CQ	248	1	20	Yes	312006	0.107	860-62N	263	1	1	Yes	306593	24.8683
858-PG4CQ	253	1	20	Yes	312006	0.107	860-62Z	264	1	1	Yes	369659	25.1198
860-22I	263	1	1	Yes	306876	30.65	860-63I	264	1	1	Yes	306579	28.533
860-22N	263	1	1	Yes	306869	26.05	860-63N	263	1	1	Yes	306555	26.573
860-22Z	263	1	1	Yes	369987	26.3015	860-63Z	264	1	1	Yes	369635	26.7545
860-23I	263	1	1	Yes	306845	28.318	860-64I	264	1	1	Yes	306531	28.3
860-23N	263	1	1	Yes	306838	24.5983	860-64N	263	1	1	Yes	306524	25.9637
860-23Z	263	1	1	Yes	369994	24.8498	860-64Z	264	1	1	Yes	369628	26.9248

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
860-6A	333	1	1	Yes	354778	5.9146	860-R262I	265	1	1	No	718280	33.966
860-6AI	333	1	1	Yes	354785	15.3825	860-R262IN	265	1	1	No	726834	-
860-6AN	333	1	1	Yes	354792	10.3	860-R263I	265	1	1	No	718297	35.399
860-6AZ	333	1	1	Yes	369970	10.7215	860-R263IN	265	1	1	No	725837	-
860-6P	333	1	1	Yes	350510	7.936	860-R264I	265	1	1	No	718303	35.619
860-6PI	333	1	2	Yes	350527	18.6875	860-R264IN	265	1	1	No	725844	43.189
860-6PN	333	1	1	Yes	354815	11.6244	860-R266I	265	1	1	No	718310	37.934
860-6PZ	333	1	1	Yes	369963	11.8759	860-R266IN	265	1	1	No	725851	-
860-C	334	1	10	Yes	350534	0.7882	860-RGN	334	1	1	Yes	350572	6.096
860-C	358	1	10	Yes	350534	0.7882	860-RGN	357	1	1	Yes	350572	6.096
860-CI	334	1	10	Yes	369611	3.3416	860-RGN2	334	1	1	Yes	350589	5.13
860-D	334	1	80	Yes	305695	0.282	860-RGN2	357	1	1	Yes	350589	5.13
860-GA	334	1	12	Yes	350541	1.3883	860-RGS	334	1	1	Yes	310644	6.096
860-GA2	334	1	1	Yes	354839	0.6435	860-RGS	357	1	1	Yes	310644	6.096
860-GI	334	1	5	Yes	350558	9.4931	860-RGS2	334	1	1	Yes	310651	5.13
860-GI	357	1	5	Yes	350558	9.4931	860-RGS2	357	1	1	Yes	310651	5.13
860-GN2	334	1	1	Yes	302557	3.88	860-S	334	1	20	Yes	302786	1.033
860-GN2	357	1	1	Yes	302557	3.88	860-U	334	1	20	Yes	302618	0.858
860-GN3	357	1	1	Yes	305497	4.68	860-UM	334	1	5	Yes	304834	0.41
860-GP	334	1	16	Yes	302571	1.8451	860-UM	358	1	5	Yes	304834	0.41
860-GP2	334	1	10	Yes	304995	1.283	860-W2P	357	1	4	Yes	316370	5.4938
860-GPJ	334	1	16	Yes	305480	1.6194	860-W2PI	357	1	1	Yes	315991	16.2925
860-Q222I	264	1	1	No	723758	48.66	860-W2PN	357	1	1	Yes	316387	10.4284
860-Q222IN	264	1	1	No	725684	-	860-W2PX	357	1	4	Yes	316394	4.7384
860-Q223I	264	1	1	No	723765	50.24	860-W2PZ	357	1	1	Yes	316028	10.6799
860-Q223IN	264	1	1	No	726841	58.67	860-W3P	357	1	4	Yes	315908	5.1713
860-Q224I	264	1	1	No	723772	50.05	860-W3PI	357	1	2	Yes	316004	15.3
860-Q224IN	264	1	1	No	725707	56.72	860-W3PN	357	1	4	Yes	316363	8.6
860-Q226I	264	1	1	No	723789	50.335	860-W3PX	357	1	4	Yes	316332	3.39
860-Q226IN	264	1	1	No	725714	-	860-W3PZ	357	1	1	Yes	316035	9.3351
860-Q228I	264	1	1	No	723796	49.091	860-W4P	357	1	4	Yes	316356	5.2
860-Q228IN	264	1	1	No	725721	57.521	860-W4PI	357	1	2	Yes	316011	15.35
860-Q262I	265	1	1	No	723802	48.046	860-W4PN	357	1	4	Yes	315984	8.9875
860-Q262IN	265	1	1	No	725738	56	860-W4PX	357	1	4	Yes	316349	3.305
860-Q263I	265	1	1	No	726858	49.479	860-WGP	357	1	16	Yes	316059	1.8314
860-Q263IN	265	1	1	No	725745	61.2	860-WGP2	357	1	10	Yes	316066	1.3
860-Q264I	265	1	1	No	723819	49.699	860-WGP3	357	1	10	Yes	316073	1.61
860-Q264IN	265	1	1	No	725752	64	860-WGPJ	357	1	16	Yes	316080	2.1062
860-Q266I	265	1	1	No	723840	52.014	860-WS	358	1	20	Yes	316097	1.006
860-Q266IN	265	1	1	No	725769	62.204	860-WU	358	1	20	Yes	316103	0.84
860-R222I	264	1	1	No	718235	34.58	861-2P	355	1	1	Yes	350701	7.0593
860-R222IN	264	1	1	No	725783	-	861-2PI	355	1	1	Yes	354860	16.3867
860-R223I	264	1	1	No	718242	37.92	861-2PN	355	1	1	Yes	354877	15.5067
860-R223IN	264	1	1	No	725790	43.5	861-2PR	355	1	1	Yes	713933	8.8777
860-R224I	264	1	1	No	718259	35.97	861-2PX	355	1	3	Yes	305527	5.3067
860-R224IN	264	1	1	No	725806	40.525	861-2PXR	355	1	3	Yes	708472	5.8933
860-R226I	264	1	1	No	718266	34.495	861-2PZ	355	1	1	Yes	316479	16.2
860-R226IN	264	1	1	No	725813	42.285	861-3P	355	1	1	Yes	302670	7.6896
860-R228I	264	1	1	No	718273	35.011	861-3PI	355	1	1	Yes	354884	16.1
860-R228IN	264	1	1	No	725820	41.041	861-3PN	355	1	1	Yes	302731	15.6

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
861-3PR	355	1	1	Yes	713940	9.5795	861-GAQ2T	275	1	6	No	719850	4.092
861-3PX	355	1	3	Yes	305534	5.3467	861-GAQ2T	276	1	6	No	719850	4.092
861-3PXR	355	1	3	Yes	708205	6.5951	861-GAQ8F	278	1	6	No	719867	3.069
861-3PZ	355	1	1	Yes	316486	16.637	861-GAQ8H	278	1	6	No	719874	2.455
861-4P	355	1	1	Yes	350503	8.9043	861-GAQ8T	278	1	6	No	719881	2.906
861-4PI	355	1	1	Yes	354891	16.2659	861-GAR2F	279	1	6	No	719898	6.35
861-4PN	355	1	1	Yes	354907	16.8404	861-GAR2H	279	1	6	No	719904	4.092
861-4PX	355	1	3	Yes	305541	5.3917	861-GAR8F	280	1	6	No	719928	2.906
861-4PZ	355	1	1	Yes	316493	-	861-GAR8H	280	1	6	No	719935	1.842
861-5	356	1	15	Yes	305558	1.846	861-GKQ2F	281	1	1	Yes	744272	3
861-51	356	1	15	Yes	305602	1.1873	861-GKQ2FL	281	1	1	Yes	744296	4.5
861-51AR	356	1	10	Yes	735904	1.65	861-GKQ2FW	281	1	1	Yes	744302	6
861-51NR	356	1	3	Yes	350626	8.333	861-GKQ2H	281	1	1	Yes	744319	1.5
861-51SR	356	1	3	Yes	316523	8.8	861-GNQ2F	273	1	1	No	719959	8.443
861-53	356	1	15	Yes	305619	1.4633	861-GNQ2F	275	1	1	No	719959	8.443
861-53NR	356	1	3	Yes	354914	9.4	861-GNQ2F	276	1	1	No	719959	8.443
861-5AR	356	1	10	Yes	735898	2.15	861-GNQ2H	273	1	1	No	719966	5.234
861-5CI	356	1	3	Yes	350633	10.5211	861-GNQ2H	275	1	1	No	719966	5.234
861-5NR	356	1	3	Yes	302847	10.5211	861-GNQ2H	276	1	1	No	719966	5.234
861-5SR	356	1	1	Yes	316516	10.7	861-GNQ2T	273	1	1	No	719973	6.763
861-6	356	1	10	Yes	305565	0.2666	861-GNQ2T	275	1	1	No	719973	6.763
861-6	358	1	10	Yes	305565	0.2666	861-GNQ2T	276	1	1	No	719973	6.763
861-6P	355	1	1	Yes	354921	8.2288	861-GNQ8F	278	1	1	No	719980	4.324
861-6PI	355	1	1	Yes	354938	16.2224	861-GNQ8H	278	1	1	No	719997	3.061
861-6PN	355	1	1	Yes	354945	16.2224	861-GNQ8T	278	1	1	No	720009	3.704
861-6PX	355	1	2	Yes	302861	4.7615	861-GNR2F	279	1	1	No	720016	7.755
861-6PZ	355	1	1	Yes	316509	16.713	861-GNR2H	279	1	1	No	720023	5.6
861-BKQ2	281	1	1	Yes	744401	2	861-GNR2T	279	1	1	No	720030	6.751
861-BQ2	273	1	1	No	719751	4.53	861-GNR8F	280	1	1	No	720047	3.15
861-BQ2	275	1	1	No	719751	4.53	861-GNR8H	280	1	1	No	720054	2.4
861-BQ2	276	1	1	No	719751	4.53	861-GSQ2F	273	1	1	Yes	741165	8.4
861-BQ8	278	1	1	No	719768	1.6	861-GSQ2F	275	1	1	Yes	741165	8.4
861-BR2	279	1	1	No	719775	3.42	861-GSQ2F	276	1	1	Yes	741165	8.4
861-BR8	280	1	1	No	719782	1.19	861-GSQ2H	273	1	1	Yes	741172	5.2
861-C	356	1	5	Yes	374790	0.7252	861-GSQ2H	275	1	1	Yes	741172	5.2
861-CQ2	273	1	1	No	719799	7.76	861-GSQ2H	276	1	1	Yes	741172	5.2
861-CQ2	275	1	1	No	719799	7.76	861-GSQ8F	278	1	1	No	745637	4.47
861-CQ2	276	1	1	No	719799	7.76	861-GSQ8H	278	1	1	No	745644	3.44
861-CQ8	278	8	8	Yes	719805	3.38	861-GSR2F	279	1	1	No	745682	7.75
861-CR2	279	1	1	No	719812	5.3	861-GSR2H	279	1	1	No	745675	5.05
861-CR8	280	1	1	No	719829	4.6	861-GSR8F	280	1	1	No	745668	3.25
861-D	356	1	80	Yes	302885	0.282	861-GSR8H	280	1	1	No	745651	2.295
861-D	358	1	80	Yes	302885	0.282	861-Q2221	276	1	1	No	720078	35.65
861-GAQ2F	273	1	6	No	719836	0.7167	861-Q2221A	276	1	1	No	720085	35.65
861-GAQ2F	275	1	6	No	719836	0.7167	861-Q2221N	276	1	1	No	720092	44.093
861-GAQ2F	276	1	6	No	719836	0.7167	861-Q2221S	276	1	1	No	749482	44
861-GAQ2H	273	1	6	No	719843	3.172	861-Q2226	273	1	1	No	720108	20.565
861-GAQ2H	275	1	6	No	719843	3.172	861-Q2226A	273	1	1	No	720115	26
861-GAQ2H	276	1	6	No	719843	3.172	861-Q2226N	273	1	1	No	720122	29.008
861-GAQ2T	273	1	6	No	719850	4.092	861-Q2226S	273	1	1	No	749369	29

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861-Q2228	274	1	1	No	720139	23.02	861-QF2228N	274	1	1	No	720870	39.648
861-Q2228A	274	1	1	No	720146	23.02	861-QF2228S	274	1	1	No	749451	40
861-Q2228N	274	1	1	No	720153	8.443	861-QF2286	277	1	1	No	720887	20.769
861-Q2228S	274	1	1	No	749420	8.5	861-QF2286A	277	1	1	No	720894	20.769
861-Q2286	277	1	1	No	720160	14.017	861-QF2286N	277	1	1	No	720900	20.769
861-Q2286A	277	1	1	No	720177	-	861-QF2286S	277	1	1	No	749574	25
861-Q2286N	277	1	1	No	720184	-	861-QF2321	276	1	1	No	720917	36.321
861-Q2286S	277	1	1	No	749543	25	861-QF2321A	276	1	1	No	720924	36.321
861-Q2321	276	1	1	No	720191	29.159	861-QF2321N	276	1	1	No	720931	44.764
861-Q2321A	276	1	1	No	720207	36.914	861-QF2321S	276	1	1	No	749529	45
861-Q2321N	276	1	1	No	720214	37.602	861-QF2326	273	1	1	No	720948	31.205
861-Q2321S	276	1	1	No	749499	44	861-QF2326A	273	1	1	No	720955	31.9217
861-Q2326	273	1	1	No	720221	20.565	861-QF2326N	273	1	1	No	720962	39.648
861-Q2326A	273	1	1	No	720238	26	861-QF2326S	273	1	1	No	749406	47
861-Q2326N	273	1	1	No	720245	29.1	861-QF2328	274	1	1	No	720979	31.205
861-Q2326S	273	1	1	No	749376	29	861-QF2328A	274	1	1	No	720986	31.205
861-Q2328	274	1	1	No	720252	23.02	861-QF2328N	274	1	1	No	720993	39.648
861-Q2328A	274	1	1	No	720269	23.7367	861-QF2328S	274	1	1	No	749468	40
861-Q2328N	274	1	1	No	720276	31.463	861-QF2386	277	1	1	No	721006	20.769
861-Q2328S	274	1	1	No	749437	8.5	861-QF2386A	277	1	1	No	721013	20.769
861-Q2386	277	1	1	No	720283	12.8	861-QF2386N	277	1	1	No	721020	25.3
861-Q2386A	277	1	1	No	720290	12.8	861-QF2386S	277	1	1	No	749581	25
861-Q2386N	277	1	1	No	720306	19.95	861-QF2421	276	1	1	No	721037	38.1
861-Q2386S	277	1	1	No	749550	25	861-QF2421A	276	1	1	No	721044	36.321
861-Q2421	276	1	1	No	720313	29.159	861-QF2421N	276	1	1	No	721051	56
861-Q2421A	276	1	1	No	720320	37	861-QF2421S	276	1	1	No	749536	45
861-Q2421N	276	1	1	No	720337	42.132	861-QF2426	273	1	1	No	721068	31.205
861-Q2421S	276	1	1	No	749505	44	861-QF2426A	273	1	1	No	721075	31.9217
861-Q2426	273	1	1	No	720344	21.75	861-QF2426N	273	1	1	No	721082	37.5
861-Q2426A	273	1	1	No	720351	26	861-QF2426S	273	1	1	No	749413	47
861-Q2426N	273	1	1	No	720368	33.8	861-QF2428	274	1	1	No	721099	31.205
861-Q2426S	273	1	1	No	749383	29	861-QF2428A	274	1	1	No	721105	31.9217
861-Q2428	274	1	1	No	720375	23.02	861-QF2428N	274	1	1	No	721112	8.443
861-Q2428A	274	1	1	No	720382	30.722	861-QF2428S	274	1	1	No	749475	40
861-Q2428N	274	1	1	No	720399	35.993	861-QF2486	277	1	1	No	721129	18.8
861-Q2428S	274	1	1	No	749444	8.5	861-QF2486A	277	1	1	No	721136	18.8
861-Q2486	277	1	1	No	720405	14.017	861-QF2486N	277	1	1	No	721143	24
861-Q2486A	277	1	1	No	720412	14.017	861-QF2486S	277	1	1	No	749598	25
861-Q2486N	277	1	1	No	720429	20	861-R2228	279	1	1	No	721518	17.7
861-Q2486S	277	1	1	No	749567	25	861-R2228A	279	1	1	No	721525	-
861-QF2221	276	1	1	No	720795	36.321	861-R2228N	279	1	1	No	721532	-
861-QF2221A	276	1	1	No	720801	36.321	861-R2228S	279	1	1	No	749604	30
861-QF2221N	276	1	1	No	720818	44.764	861-R2286	280	1	1	No	721549	10.743
861-QF2221S	276	1	1	No	749512	45	861-R2286A	280	1	1	No	721556	10.743
861-QF2226	273	1	1	No	720825	31.205	861-R2286N	280	1	1	No	721563	13.893
861-QF2226A	273	1	1	No	720832	31.205	861-R2286S	280	1	1	No	749666	15
861-QF2226N	273	1	1	No	720849	47.1	861-R2328	279	1	1	No	721570	21.1
861-QF2226S	273	1	1	No	749390	47	861-R2328A	279	1	1	No	721587	-
861-QF2228	274	1	1	No	720856	31.205	861-R2328N	279	1	1	No	721594	-
861-QF2228A	274	1	1	No	720863	31.205	861-R2328S	279	1	1	No	749611	30

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861-R2386	280	1	1	No	721600	10.743	861-TA23	280	1	1	No	722249	3.32
861-R2386A	280	1	1	No	721617	15.65	861-TA24	150	1	1	No	722256	5.379
861-R2386N	280	1	1	No	721624	13.542	861-TA24	274	1	1	No	722256	5.379
861-R2386S	280	1	1	No	749673	15	861-TA24	275	1	1	No	722256	5.379
861-R2428	279	1	1	No	721631	22.55	861-TA24	277	1	1	No	722256	5.379
861-R2428A	279	1	1	No	721648	27.461	861-TA24	278	1	1	No	722256	5.379
861-R2428N	279	1	1	No	721655	-	861-TA24	279	1	1	No	722256	5.379
861-R2428S	279	1	1	No	749628	30	861-TA24	280	1	1	No	722256	5.379
861-R2486	280	1	1	No	721662	10.743	861-UM	356	1	5	Yes	302892	0.083
861-R2486A	280	1	1	No	721679	10.743	862-2210NQ	255	1	1	No	717030	6.34
861-R2486N	280	1	1	No	721686	10.743	862-2210NR	255	1	1	No	716736	-
861-R2486S	280	1	1	No	749680	15	862-2210NRE	256	1	1	No	723864	-
861-RF2228	279	1	1	No	721877	24.452	862-225NQ	255	1	1	No	716910	6.34
861-RF2228A	279	1	1	No	721884	24.452	862-225NR	255	1	1	No	716613	8
861-RF2228N	279	1	1	No	721891	24.452	862-225SQ	256	1	1	No	717511	6.34
861-RF2228S	279	1	1	No	749635	25	862-225SR	256	1	1	No	717214	8.262
861-RF2286	280	1	1	No	721907	13.812	862-226NQ	255	1	1	No	716941	9.755
861-RF2286A	280	1	1	No	721914	16.718	862-226NR	255	1	1	No	716644	6.34
861-RF2286N	280	1	1	No	721921	13.812	862-226SQ	256	1	1	No	717542	10.236
861-RF2286S	280	1	1	No	749697	15	862-226SR	256	1	1	No	717245	6.905
861-RF2328	279	1	1	No	721938	24.452	862-227I	257	1	1	No	718051	13.19
861-RF2328A	279	1	1	No	721945	24.452	862-227IN	257	1	1	No	717931	-
861-RF2328N	279	1	1	No	721952	24.452	862-227NQ	255	1	1	No	716972	6.34
861-RF2328S	279	1	1	No	749642	25	862-227NR	255	1	1	No	716675	6.905
861-RF2386	280	1	1	No	721969	15.9	862-227NRE	256	1	1	No	717849	6.905
861-RF2386A	280	1	1	No	721976	19.7	862-228NQ	255	1	1	No	717009	11.3
861-RF2386N	280	1	1	No	721983	16.962	862-228NR	255	1	1	No	716705	6.34
861-RF2386S	280	1	1	No	749703	15	862-229I	257	1	1	No	718082	19.988
861-RF2428	279	1	1	No	721990	24.452	862-229IN	257	1	1	No	717962	-
861-RF2428A	279	1	1	No	722003	42.5	862-229INQ	257	1	1	No	741066	23.5
861-RF2428N	279	1	1	No	722010	24.452	862-229IQ	257	1	1	No	741004	20
861-RF2428S	279	1	1	No	749659	25	862-2310NQ	255	1	1	No	717047	6.61
861-RF2486	280	1	1	No	722027	13.812	862-2310NR	255	1	1	No	716743	12.34
861-RF2486A	280	1	1	No	722034	13.812	862-2310NRE	256	1	1	No	723949	-
861-RF2486N	280	1	1	No	722041	16.962	862-235NQ	255	1	1	No	716927	8.7
861-RF2486S	280	1	1	No	749710	15	862-235NR	255	1	1	No	716620	3.5555
861-SQ2428	281	1	1	Yes	741158	30.86	862-235SQ	256	1	1	No	717528	6.61
861-TA22	150	1	1	No	722232	2.27	862-235SR	256	1	1	No	717221	9.097
861-TA22	274	1	1	No	722232	2.27	862-236NQ	255	1	1	No	716958	10.025
861-TA22	275	1	1	No	722232	2.27	862-236NR	255	1	1	No	716651	8.55
861-TA22	277	1	1	No	722232	2.27	862-236SQ	256	1	1	No	717559	-
861-TA22	278	1	1	No	722232	2.27	862-236SR	256	1	1	No	717252	7.175
861-TA22	279	1	1	No	722232	2.27	862-237I	257	1	1	No	718068	13.46
861-TA22	280	1	1	No	722232	2.27	862-237IN	257	1	1	No	717948	-
861-TA23	150	1	1	No	722249	3.32	862-237NQ	255	1	1	No	716989	6.61
861-TA23	274	1	1	No	722249	3.32	862-237NR	255	1	1	No	716682	6.61
861-TA23	275	1	1	No	722249	3.32	862-237NRE	256	1	1	No	724335	6.61
861-TA23	277	1	1	No	722249	3.32	862-238NQ	255	1	1	No	717016	11.57
861-TA23	278	1	1	No	722249	3.32	862-238NR	255	1	1	No	716712	6.61
861-TA23	279	1	1	No	722249	3.32	862-239I	257	1	1	No	718099	20.258

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
862-239IN	257	1	1	No	717979	21.056	862-625NQ	258	1	1	No	717061	7.1
862-239INQ	257	1	1	No	741073	23.5	862-625NR	257	1	1	No	716767	9.31
862-239IQ	257	1	1	No	741011	20	862-625SQ	259	1	1	No	717665	7.1
862-241ONQ	255	1	1	No	717054	6.73	862-625SR	259	1	1	No	717368	9.022
862-241ONR	255	1	1	No	716750	12.46	862-626NQ	258	1	1	No	717092	10.5
862-241ONRE	256	1	1	No	723956	-	862-626NR	258	1	1	No	716798	7.1
862-245NQ	255	1	1	No	716934	9.3	862-626SQ	259	1	1	No	717696	10.791
862-245NR	255	1	1	No	716637	9	862-626SR	259	1	1	No	717399	7.1
862-245SQ	256	1	1	No	717535	6.73	862-627I	260	1	1	No	718112	-
862-245SR	256	1	1	No	717238	8.652	862-627IN	260	1	1	No	717993	-
862-246NQ	255	1	1	No	716965	9.58	862-627NQ	258	1	1	No	717122	7.1
862-246NR	255	1	1	No	716668	9.15	862-627NR	258	1	1	No	716828	7.1
862-246SQ	256	1	1	No	717566	-	862-627NRE	259	1	1	No	717900	7.665
862-246SR	256	1	1	No	717269	-	862-628NQ	258	1	1	No	717153	-
862-247I	257	1	1	No	718075	14.145	862-628NR	258	1	1	No	716859	7.1
862-247IN	257	1	1	No	717955	14.93	862-629I	260	1	1	No	718143	-
862-247NQ	255	1	1	No	716996	6.73	862-629IN	260	1	1	No	718020	-
862-247NR	255	1	1	No	716699	7.295	862-629INQ	260	1	1	No	741097	23.5
862-247NRE	256	1	1	No	724342	-	862-629IQ	260	1	1	No	741035	20
862-248NQ	255	1	1	No	717023	11.69	862-6310NQ	258	1	1	No	717191	8.025
862-248NR	255	1	1	No	716729	6.73	862-6310NR	258	1	1	No	716897	7.46
862-249I	257	1	1	No	718105	20.943	862-6310NRE	259	1	1	No	726483	-
862-249IN	257	1	1	No	717986	21.176	862-635NQ	258	1	1	No	717078	8.025
862-249INQ	257	1	1	No	741080	23.5	862-635NR	257	1	1	No	716774	9.105
862-249IQ	257	1	1	No	741028	20	862-635SQ	259	1	1	No	717672	7.46
862-410LNQ	266	1	4	Yes	716491	-	862-635SR	259	1	1	No	717375	9.382
862-410LNR	266	1	8	Yes	716446	5.73	862-636NQ	258	1	1	No	717108	10.85
862-410LNRE	266	1	8	Yes	716552	5.732	862-636NR	258	1	1	No	716804	7.46
862-45LNQ	266	1	20	Yes	716453	2.15	862-636SQ	259	1	1	No	717702	10.791
862-45LNR	266	1	20	Yes	716408	1.645	862-636SR	259	1	1	No	717405	7.46
862-45LSQ	267	1	20	Yes	716538	2.396	862-637I	260	1	1	No	718129	-
862-45LSR	267	1	24	Yes	716507	1.922	862-637IN	260	1	1	No	718006	-
862-46LNQ	266	1	16	Yes	716460	2.85	862-637NQ	258	1	1	No	717139	8.025
862-46LNR	266	1	20	Yes	716415	1.94	862-637NR	258	1	1	No	716835	7.46
862-46LSQ	267	1	16	Yes	716521	3.331	862-637NRE	259	1	1	No	717917	8.025
862-46LSR	267	1	20	Yes	716514	2.5	862-638NQ	258	1	1	No	717160	12.985
862-47LI	267	1	1	Yes	716569	6.85	862-638NR	258	1	1	No	716866	7.46
862-47LIN	267	1	4	Yes	716583	8.2	862-639I	260	1	1	No	718150	21.108
862-47LNQ	266	1	12	Yes	716477	3.6167	862-639IN	260	1	1	No	718037	-
862-47LNR	266	1	12	Yes	716422	3.03	862-639INQ	260	1	1	No	741103	23.5
862-47LNRE	266	1	8	Yes	716545	4.23	862-639IQ	260	1	1	No	741042	20
862-48LNQ	266	1	8	Yes	716484	4.96	862-6410NQ	258	1	1	No	717207	8.665
862-48LNR	266	1	8	Yes	716439	3.95	862-6410NR	258	1	1	No	716903	8.1
862-49LI	267	1	1	Yes	716576	13.648	862-6410NRE	259	1	1	No	723963	-
862-49LIN	267	1	1	Yes	716590	13.75	862-645NQ	258	1	1	No	717085	8.665
862-49LINQ	267	1	1	Yes	735942	17	862-645NR	257	1	1	No	716781	9.745
862-49LIQ	267	1	1	Yes	735935	13.33	862-645SQ	259	1	1	No	717689	8.1
862-6210NQ	258	1	1	No	717184	7.1	862-645SR	259	1	1	No	717382	10.022
862-6210NR	258	1	1	No	716880	7.1	862-646NQ	258	1	1	No	717115	11.515
862-6210NRE	259	1	1	No	751157	-	862-646NR	258	1	1	No	716811	8.665

Supply

Drainage

Support

Specialties

Appendix

Numerical Index

Supply

Drainage

Support

Specialties

Appendix

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
862-646SQ	259	1	1	No	717719	11.431	863-32SQ	343	1	2	Yes	308672	4.2561
862-646SR	259	1	1	No	717412	7.46	863-32SR	343	1	6	Yes	308542	3.8796
862-647I	260	1	1	No	718136	-	863-335CQ	422	1	2	Yes	312235	3.6867
862-647IN	260	1	1	No	718013	16.865	863-335CR	422	1	1	Yes	312228	2.8167
862-647NQ	258	1	1	No	717146	8.665	863-335NQ	344	1	2	Yes	355225	4.5983
862-647NR	258	1	1	No	716842	8.665	863-335NQ	422	1	2	Yes	355225	4.5983
862-647NRE	259	1	1	No	724359	-	863-335NR	344	1	6	Yes	350657	3.7977
862-648NQ	258	1	1	No	717177	13.625	863-335NR	422	1	6	Yes	350657	3.7977
862-648NR	258	1	1	No	716873	8.1	863-335SQ	344	1	2	Yes	308689	3.6867
862-649I	260	1	1	No	718167	20.0096	863-335SQ	422	1	2	Yes	308689	3.6867
862-649IN	260	1	1	No	718044	-	863-335SR	344	1	6	Yes	308559	2.8167
862-649INQ	260	1	1	No	741110	23.5	863-335SR	422	1	6	Yes	308559	2.8167
862-649IQ	260	1	1	No	741059	20	863-33NQ	343	1	1	Yes	355270	5.1463
862-B22	268	1	1	No	725950	6.34	863-33NR	343	1	6	Yes	355287	4.0507
862-B23	268	1	1	No	725967	6.61	863-33SQ	343	1	2	Yes	308696	4.4211
862-B24	268	1	1	No	725974	6.73	863-33SR	343	1	6	Yes	308566	4.0446
862-B62	268	1	1	No	725981	7.1	863-345NQ	344	1	2	Yes	355331	4.6483
862-B63	268	1	1	No	726193	7.46	863-345NR	344	1	6	Yes	355348	3.7583
862-B64	268	1	1	No	725998	8.1	863-34NQ	343	1	2	Yes	355393	5.1963
862-EX4	255	1	16	No	716606	-	863-34NR	343	1	6	Yes	355409	4.1007
862-EX4	256	1	16	No	716606	-	863-34SQ	343	1	2	Yes	308702	4.4711
862-EX4	256	1	16	No	716606	-	863-34SR	343	1	6	Yes	308573	4.0946
862-EX4	257	1	16	No	716606	-	863-425NQ	344	1	2	Yes	350688	3.6
862-EX4	258	1	16	No	716606	-	863-425NR	344	1	6	Yes	302939	3.0417
862-EX4	259	1	16	No	716606	-	863-425SQ	344	1	2	Yes	308580	3.8067
862-EX4	259	1	16	No	716606	-	863-425SR	344	1	1	Yes	308467	3.0692
862-EX4	260	1	16	No	716606	-	863-42NQ	343	1	2	Yes	351159	5.4333
862-EX4	266	1	16	No	716606	-	863-42NR	343	1	6	Yes	302953	3.117
862-EX4	266	1	16	No	716606	-	863-42SQ	343	1	1	Yes	308597	4.5456
862-EX4	267	1	16	No	716606	-	863-42SR	343	1	6	Yes	308474	3.2167
862-EX4	267	1	16	No	716606	-	863-435CQ	422	1	2	Yes	312211	3.8717
862-EX4	268	1	16	No	716606	-	863-435CR	422	1	6	Yes	312204	3.1083
863-22NQ	345	1	2	Yes	354983	11.2458	863-435NQ	344	1	2	Yes	351166	4.7833
863-22NR	345	1	3	Yes	302908	8.72	863-435NQ	422	1	2	Yes	351166	4.7833
863-22SQ	345	1	1	Yes	308320	10.4069	863-435NR	344	1	6	Yes	302984	3.0517
863-22SR	345	1	1	Yes	308337	10.0658	863-435NR	422	1	6	Yes	302984	3.0517
863-23NQ	345	1	2	Yes	355027	9.41	863-435SQ	344	1	2	Yes	308634	3.8717
863-23NR	345	1	2	Yes	350640	8.1034	863-435SQ	422	1	2	Yes	308634	3.8717
863-23SQ	345	1	1	Yes	308344	8.6755	863-435SR	344	1	6	Yes	308481	3.1083
863-23SR	345	1	1	Yes	308351	8.4169	863-435SR	422	1	6	Yes	308481	3.1083
863-24NQ	345	1	1	Yes	355065	10.8914	863-43NQ	343	1	2	Yes	304810	4.36
863-24NR	345	1	1	Yes	355072	9.8914	863-43NR	343	1	6	Yes	304803	4.2207
863-24SQ	345	1	1	Yes	308368	10.1755	863-43SQ	343	1	1	Yes	308641	4.55
863-24SR	345	1	2	Yes	308375	9.9365	863-43SR	343	1	1	Yes	308498	3.3
863-325NQ	344	1	2	Yes	355119	4.3377	863-445NQ	344	1	1	Yes	355577	4.7733
863-325NR	344	1	6	Yes	302915	2.7833	863-445NR	344	1	6	Yes	303042	3.9727
863-325SQ	344	1	2	Yes	308665	3.5217	863-44NQ	343	1	2	Yes	355614	5.3213
863-325SR	344	1	6	Yes	308535	2.7817	863-44NR	343	1	6	Yes	304780	3.275
863-32NQ	343	1	2	Yes	355164	4.9857	863-44SQ	343	1	1	Yes	308658	4.5961
863-32NR	343	1	6	Yes	355171	3.9668	863-44SR	343	1	1	Yes	308528	3.3417

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
863-62NQ	346	1	1	Yes	355669	9.7844	863-FACQ	276	1	12	Yes	355775	0.0608
863-62NR	346	1	3	Yes	355676	8.7844	863-FACQ	278	1	12	Yes	355775	0.0608
863-62SQ	346	1	1	Yes	308382	8.9455	863-FACQ	279	1	12	Yes	355775	0.0608
863-62SR	346	1	1	Yes	308399	8.7065	863-FACQ	280	1	12	Yes	355775	0.0608
863-63NQ	346	1	1	Yes	355713	11.2314	863-FN	328	1	12	Yes	351128	1.9792
863-63NR	346	1	2	Yes	351210	10.2314	863-FN	329	1	12	Yes	351128	1.9792
863-63SQ	346	1	1	Yes	308429	10.5155	863-FN	331	1	12	Yes	351128	1.9792
863-63SR	346	1	1	Yes	308436	10.2765	863-FN	332	1	12	Yes	351128	1.9792
863-64NQ	346	1	1	Yes	355751	11.4444	863-FN	334	1	12	Yes	351128	1.9792
863-64NR	346	1	2	Yes	355768	10.3351	863-FN	334	1	12	Yes	351128	1.9792
863-64SQ	346	1	1	Yes	308443	10.7285	863-FN	336	1	12	Yes	351128	1.9792
863-64SR	346	1	1	Yes	308450	10.4895	863-FN	337	1	12	Yes	351128	1.9792
863-FA	328	1	12	Yes	355775	0.7292	863-FN	338	1	12	Yes	351128	1.9792
863-FA	329	1	12	Yes	355775	0.7292	863-FN	339	1	12	Yes	351128	1.9792
863-FA	331	1	12	Yes	355775	0.7292	863-FN	341	1	12	Yes	351128	1.9792
863-FA	332	1	12	Yes	355775	0.7292	863-FN	342	1	12	Yes	351128	1.9792
863-FA	334	1	12	Yes	355775	0.7292	863-FN	343	1	12	Yes	351128	1.9792
863-FA	334	1	12	Yes	355775	0.7292	863-FN	344	1	12	Yes	351128	1.9792
863-FA	336	1	12	Yes	355775	0.7292	863-FN	345	1	12	Yes	351128	1.9792
863-FA	337	1	12	Yes	355775	0.7292	863-FN	346	1	12	Yes	351128	1.9792
863-FA	338	1	12	Yes	355775	0.7292	863-FN	347	1	12	Yes	351128	1.9792
863-FA	339	1	12	Yes	355775	0.7292	863-FN	349	1	12	Yes	351128	1.9792
863-FA	341	1	12	Yes	355775	0.7292	863-FN	351	1	12	Yes	351128	1.9792
863-FA	342	1	12	Yes	355775	0.7292	863-FN	356	1	12	Yes	351128	1.9792
863-FA	343	1	12	Yes	355775	0.7292	863-FN	358	1	12	Yes	351128	1.9792
863-FA	344	1	12	Yes	355775	0.7292	863-FN	359	1	12	Yes	351128	1.9792
863-FA	345	1	12	Yes	355775	0.7292	863-FNCQ	245	1	12	Yes	351128	0.1649
863-FA	346	1	12	Yes	355775	0.7292	863-FNCQ	246	1	12	Yes	351128	0.1649
863-FA	347	1	12	Yes	355775	0.7292	863-FNCQ	247	1	12	Yes	351128	0.1649
863-FA	349	1	12	Yes	355775	0.7292	863-FNCQ	248	1	12	Yes	351128	0.1649
863-FA	351	1	12	Yes	355775	0.7292	863-FNCQ	249	1	12	Yes	351128	0.1649
863-FA	356	1	12	Yes	355775	0.7292	863-FNCQ	251	1	12	Yes	351128	0.1649
863-FA	358	1	12	Yes	355775	0.7292	863-FNCQ	252	1	12	Yes	351128	0.1649
863-FA	359	1	12	Yes	355775	0.7292	863-FNCQ	253	1	12	Yes	351128	0.1649
863-FACQ	245	1	12	Yes	355775	0.0608	863-FNCQ	254	1	12	Yes	351128	0.1649
863-FACQ	246	1	12	Yes	355775	0.0608	863-FNCQ	255	1	12	Yes	351128	0.1649
863-FACQ	247	1	12	Yes	355775	0.0608	863-FNCQ	258	1	12	Yes	351128	0.1649
863-FACQ	248	1	12	Yes	355775	0.0608	863-FNCQ	261	1	12	Yes	351128	0.1649
863-FACQ	249	1	12	Yes	355775	0.0608	863-FNCQ	262	1	12	Yes	351128	0.1649
863-FACQ	251	1	12	Yes	355775	0.0608	863-FNCQ	269	1	12	Yes	351128	0.1649
863-FACQ	252	1	12	Yes	355775	0.0608	863-FNCQ	273	1	12	Yes	351128	0.1649
863-FACQ	253	1	12	Yes	355775	0.0608	863-FNCQ	275	1	12	Yes	351128	0.1649
863-FACQ	254	1	12	Yes	355775	0.0608	863-FNCQ	276	1	12	Yes	351128	0.1649
863-FACQ	255	1	12	Yes	355775	0.0608	863-FNCQ	278	1	12	Yes	351128	0.1649
863-FACQ	258	1	12	Yes	355775	0.0608	863-FNCQ	279	1	12	Yes	351128	0.1649
863-FACQ	261	1	12	Yes	355775	0.0608	863-FNCQ	280	1	12	Yes	351128	0.1649
863-FACQ	262	1	12	Yes	355775	0.0608	863-FNO	328	1	12	Yes	351340	3.4
863-FACQ	269	1	12	Yes	355775	0.0608	863-FNO	329	1	12	Yes	351340	3.4
863-FACQ	273	1	12	Yes	355775	0.0608	863-FNO	331	1	12	Yes	351340	3.4
863-FACQ	275	1	12	Yes	355775	0.0608	863-FNO	332	1	12	Yes	351340	3.4

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Appendix

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
863-FNO	334	1	12	Yes	351340	3.4	864-GP	334	1	1	Yes	355898	1.1584
863-FNO	334	1	12	Yes	351340	3.4	864-GP2	334	1	1	Yes	737182	0.894
863-FNO	336	1	12	Yes	351340	3.4	864-S	334	1	10	Yes	303196	0.3245
863-FNO	337	1	12	Yes	351340	3.4	864-UM	334	1	10	Yes	306456	0.6992
863-FNO	338	1	12	Yes	351340	3.4	864-UM	359	1	10	Yes	306456	0.6992
863-FNO	339	1	12	Yes	351340	3.4	864-W2P	359	1	3	Yes	315724	2.95
863-FNO	341	1	12	Yes	351340	3.4	864-W3P	359	1	3	Yes	315731	3
863-FNO	342	1	12	Yes	351340	3.4	864-W4P	359	1	3	Yes	315748	3.0833
863-FNO	343	1	12	Yes	351340	3.4	864-WGP	359	1	1	Yes	315755	1.2
863-FNO	345	1	12	Yes	351340	3.4	864-WGP2	359	1	1	Yes	321879	1.3868
863-FNO	346	1	12	Yes	351340	3.4	864-WS	359	1	10	Yes	315762	0.4107
863-FNO	347	1	12	Yes	351340	3.4	865-12ECD	398	1	1	No	729514	16.6
863-FNO	349	1	12	Yes	351340	3.4	865-12OCD	398	1	1	No	729521	12.95
863-FNO	351	1	12	Yes	351340	3.4	865-12PC	406	1	1	No	724779	2.6
863-FNO	356	1	12	Yes	351340	3.4	865-16ECD	398	1	1	No	729538	23.35
863-FNO	358	1	12	Yes	351340	3.4	865-16OCD	398	1	1	No	729545	19
863-FNO	359	1	12	Yes	351340	3.4	865-4BK	394	1	1	No	734631	3
863-FNOCQ	245	1	12	Yes	351340	0.2833	865-4BK	401	1	1	No	734631	3
863-FNOCQ	246	1	12	Yes	351340	0.2833	865-4EC	394	1	1	No	729552	0.2
863-FNOCQ	247	1	12	Yes	351340	0.2833	865-4EC	401	1	1	No	729552	0.2
863-FNOCQ	248	1	12	Yes	351340	0.2833	865-4LPEC3	394	1	1	No	729569	0.1
863-FNOCQ	249	1	12	Yes	351340	0.2833	865-4LPEC3	401	1	1	No	729569	0.1
863-FNOCQ	251	1	12	Yes	351340	0.2833	865-4LPEC4	394	1	1	No	729576	0.1
863-FNOCQ	252	1	12	Yes	351340	0.2833	865-4LPEC4	401	1	1	No	729576	0.1
863-FNOCQ	253	1	12	Yes	351340	0.2833	865-4LR	394	1	1	No	729583	0.05
863-FNOCQ	254	1	12	Yes	351340	0.2833	865-4LR	401	1	1	No	729583	0.05
863-FNOCQ	255	1	12	Yes	351340	0.2833	865-4OC	394	1	1	No	729590	0.25
863-FNOCQ	258	1	12	Yes	351340	0.2833	865-4OC	401	1	1	No	729590	0.25
863-FNOCQ	269	1	12	Yes	351340	0.2833	865-4PC	394	1	1	No	729606	0.0148
863-FNOCQ	273	1	12	Yes	351340	0.2833	865-4PC	401	1	1	No	729606	0.0148
863-FNOCQ	275	1	12	Yes	351340	0.2833	865-4RS	394	1	1	No	729613	0.0029
863-FNOCQ	276	1	12	Yes	351340	0.2833	865-4RS	401	1	1	No	729613	0.0029
863-FNOCQ	278	1	12	Yes	351340	0.2833	865-6BK	396	1	1	No	747853	2.65
863-FNOCQ	279	1	12	Yes	351340	0.2833	865-6LR	396	1	1	No	729620	0.05
863-FNOCQ	280	1	12	Yes	351340	0.2833	865-6PC	396	1	1	No	729637	0.95
863-HA23	351	1	10	Yes	304476	1.8834	865-6PC	397	1	1	No	729637	0.95
863-HA33	351	1	10	Yes	355782	2.0484	865-6PCE	396	1	1	No	729644	1
863-HA44	351	1	10	Yes	355812	2.0534	865-6RS	396	1	1	No	729651	0.3
863-HP23	351	1	10	Yes	303295	2.1172	865-6RS	397	1	1	No	729651	0.3
863-HP33	351	1	10	Yes	303134	2.2334	865-6UC	396	1	20	Yes	729668	0.4
863-HP34	351	1	10	Yes	351531	2.1734	865-8BK	397	1	1	No	747860	3.5
863-HP44	351	1	10	Yes	303158	2.1784	865-8ECD	397	1	1	No	738110	7.28
863-U	356	1	5	Yes	305572	0.38	865-8LR	397	1	1	No	729675	0.036
863-U	358	1	5	Yes	305572	0.38	865-8OCD	397	1	1	No	738127	5
864-2A	334	1	3	Yes	351241	2.3617	865-8PC	398	1	1	No	729682	1.45
864-2P	334	1	3	Yes	351142	3.075	865-8PC	398	1	1	No	729682	1.45
864-3A	334	1	3	Yes	355874	2.525	865-8RS	398	1	1	No	729699	-
864-3P	334	1	3	Yes	303172	2.6617	865-8RS	398	1	1	No	729699	-
864-4A	334	1	3	Yes	355881	4.3294	865-A	388	1	20	No	324801	0.155
864-4P	334	1	3	Yes	303219	2.73	865-A	389	1	20	No	324801	0.155

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
865-C	388	1	1	No	324818	2.0369	865-HB12EC	406	1	1	No	729736	4.1
865-C	389	1	1	No	324818	2.0369	865-HB120C	406	1	1	No	729743	3.1
865-CB4	388	1	1	Yes	735027	0.6	865-HB12S	406	1	1	No	729750	-
865-CB6	388	1	1	Yes	735041	0.55	865-HB4005BFA	405	1	1	No	729767	37.4785
865-D	388	1	1	Yes	327475	0.55	865-HB4005SFA	405	1	1	No	729781	37.4785
865-EC	388	1	50	Yes	323989	0.46	865-HB400FA	405	1	1	No	729798	67.2409
865-EG	388	1	1	Yes	325174	1.45	865-HB4CBFA	405	1	1	No	729804	83.7756
865-EG	389	1	1	Yes	325174	1.45	865-HB4EC	405	1	1	No	729811	-
865-EO	388	1	25	Yes	323996	0.7125	865-HB4INSB	405	1	1	No	729828	-
865-F	388	1	1	Yes	324030	15.325	865-HB40C	405	1	1	No	729835	-
865-F	389	1	1	Yes	324030	15.325	865-HB6005BFA	405	1	1	No	729842	68.3432
865-FB	388	1	1	Yes	734990	9	865-HB6005HSFA	405	1	1	No	729859	70.5478
865-FC	388	1	1	Yes	734983	27.4	865-HB600FA	405	1	1	No	729866	110.8924
865-FCB	388	1	1	Yes	734686	40.12	865-HB6ADA005BFA	405	1	1	No	729873	68.3432
865-GGD	387	1	2	Yes	329363	6.825	865-HB6ADA005FA	405	1	1	No	729880	68.3432
865-GGD	389	1	2	Yes	329363	6.825	865-HB6ADA005HSFA	405	1	1	No	729897	70.5478
865-GGS	387	1	1	Yes	324047	6.1	865-HB6ADA00FA	405	1	1	No	729903	110.8924
865-GGS	389	1	1	Yes	324047	6.1	865-HB6ADACBFA	405	1	1	No	729910	121.2541
865-GGSR	387	1	1	Yes	327932	15.9	865-HB6AINS	405	1	1	No	735850	6.4
865-GGSR	389	1	1	Yes	327932	15.9	865-HB6AINS	406	1	1	No	735850	6.4
865-GHC	387	1	1	Yes	712288	5.3	865-HB6AINS	406	1	1	No	735850	6.4
865-GHC	389	1	1	Yes	712288	5.3	865-HB6CBFA	405	1	1	No	729927	121.2541
865-GHS	387	1	2	Yes	324061	3.847	865-HB6DS	405	1	1	No	744074	0.45
865-GHS	389	1	2	Yes	324061	3.847	865-HB6EC	405	1	1	No	729934	0.6
865-GIC	387	1	1	Yes	324078	18.75	865-HB6INS	405	1	1	No	729941	-
865-GIC	388	1	1	Yes	324078	18.75	865-HB6INS	406	1	1	No	729941	-
865-GICF	387	1	1	Yes	742599	33.75	865-HB6INS	406	1	1	No	729941	-
865-GICF	388	1	1	Yes	742599	33.75	865-HB6OC	405	1	1	No	729958	0.55
865-GID	387	1	1	Yes	324085	19.35	865-HB8005BFA	405	1	1	No	729965	97.0033
865-GID	388	1	1	Yes	324085	19.35	865-HB8005SFA	405	1	1	No	729972	99.2079
865-GIS	387	1	1	Yes	324092	19.25	865-HB800FA	405	1	1	No	729989	145.7254
865-GIS	388	1	1	Yes	324092	19.25	865-HB8ADA005BFA	406	1	1	No	724786	97.0033
865-GSA	387	1	1	Yes	715463	6.65	865-HB8ADA005FA	406	1	1	No	741325	100
865-GSA	389	1	1	Yes	715463	6.65	865-HB8ADA005SFA	406	1	1	No	729996	99.2079
865-GSB	387	1	2	Yes	725035	13.5	865-HB8ADA00FA	406	1	1	No	724199	145.7254
865-GSB	389	1	2	Yes	725035	13.5	865-HB8ADACBFA	406	1	1	No	724793	136.6864
865-GSBC	387	1	1	No	739032	18	865-HB8CBFA	406	1	1	No	730008	136.6864
865-GSBC	389	1	1	No	739032	18	865-HB8EC	406	1	1	No	730015	1.05
865-GSD	387	1	2	Yes	324108	5.3	865-HB8OC	406	1	1	No	730022	-
865-GSD	389	1	2	Yes	324108	5.3	865-HL4L	409	1	1	No	727947	10.7
865-GSS	387	1	1	Yes	324115	6.05	865-HL4N005BF	409	1	1	No	730039	15.45
865-GSS	389	1	1	Yes	324115	6.05	865-HL4N005K	409	1	1	No	730046	15.4323
865-GSSR	387	1	1	Yes	327949	16.075	865-HL4N00CSF	409	1	1	No	730053	26.4554
865-GSSR	389	1	1	Yes	327949	16.075	865-HL4N00F	409	1	1	No	730060	23.75
865-HB12005BFA	406	1	1	No	729712	231.4851	865-HLAC	409	1	1	No	725936	4.2
865-HB1200FA	406	1	1	No	722638	242.5082	865-HLCE	409	1	1	No	730077	-
865-HB12ADA005BFA	406	1	1	No	729729	231.4851	865-HLDC	409	1	1	No	725943	-
865-HB12ADA005FA	406	1	1	No	722799	68.85	865-HLEC	409	1	1	No	730084	0.1
865-HB12ADA005SFA	406	1	1	No	723413	-	865-HLISC	409	1	1	No	730091	0.15
865-HB12ADA00FA	406	1	1	No	722621	242.5082	865-HLP4AB	409	1	1	No	730107	3.3069

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
865-HLP4C	409	1	1	No	730114	7.9366	865-M4N20B	393	1	1	No	730596	91.4917
865-HLP4N00F1M	409	1	1	No	730121	9.9208	865-M4N25	393	1	1	No	730602	109.1066
865-HLP4N00F3M	409	1	1	No	730138	26.4554	865-M4N255	393	1	1	No	730619	51.7865
865-HLP4T	409	1	1	No	730145	13.0073	865-M4N255S	393	1	1	No	730626	48.5016
865-HLP4X	409	1	1	No	730152	16.7551	865-M4N25B	393	1	1	No	730633	104.6974
865-HLPCE	409	1	1	No	730169	0.25	865-M4N30	393	1	1	No	730640	114.6402
865-HLPEC	409	1	1	No	730176	0.15	865-M4N305	393	1	1	No	730657	56.2178
865-HLPED	409	1	1	No	730183	0.575	865-M4N305S	393	1	1	No	730664	56.2178
865-HLPISC	409	1	1	No	730190	0.15	865-M4N30B	393	1	1	No	730671	112.3915
865-HLPPED	409	1	1	No	724526	1.65	865-M4S01	393	1	1	No	730688	67.4614
865-M12PCBEA	398	1	1	No	730206	313.056	865-M4S02	393	1	1	No	730695	68.7841
865-M12PCBFA	398	1	1	No	730213	328.4884	865-M4S03	393	1	1	No	730701	70.1069
865-M12PN005EA	397	1	1	No	730220	217.1551	865-M4S04	393	1	1	No	730718	71.6502
865-M12PN005FA	398	1	1	No	730237	227.0759	865-M4S05	393	1	1	No	730725	72.7525
865-M12PN00BEA	397	1	1	No	730244	423.287	865-M4S06	393	1	1	No	730732	74.0752
865-M12PN00BFA	398	1	1	No	730251	438.7194	865-M4S07	393	1	1	No	730749	75.6185
865-M12PN00EA	397	1	1	No	730268	432.7669	865-M4S08	393	1	1	No	730756	77.3822
865-M12PN00FA	398	1	1	No	730275	453.0494	865-M4S09	393	1	1	No	730763	78.9254
865-M16PCBEA	398	1	1	No	730282	374.7854	865-M4S10	393	1	1	No	730770	80.4686
865-M16PCBFA	398	1	1	No	730299	396.8316	865-M4S11	393	1	1	No	730787	82.0119
865-M16PN005EA	398	1	1	No	730305	286.6006	865-M4S12	393	1	1	No	730794	83.7756
865-M16PN005FA	398	1	1	No	730312	297.6237	865-M4S13	393	1	1	No	730800	85.3188
865-M16PN00BEA	398	1	1	No	730329	546.7458	865-M4S14	393	1	1	No	730817	86.862
865-M16PN00BFA	398	1	1	No	730336	568.792	865-M4S15	393	1	1	No	730824	88.4053
865-M16PN00EA	398	1	1	No	730343	551.155	865-M4S16	393	1	1	No	730831	90.169
865-M16PN00FA	398	1	1	No	730350	593.0428	865-M4S17	394	1	1	No	730848	91.7122
865-M4CB	394	1	1	No	730367	94.7987	865-M4S18	394	1	1	No	730855	93.4759
865-M4DICH	393	1	1	No	730374	11.2436	865-M4S19	394	1	1	No	730862	95.0191
865-M4DICT	393	1	1	No	730381	8.5	865-M4S20	394	1	1	No	730879	96.1214
865-M4DIDL	393	1	1	No	730398	11.45	865-M4S21	394	1	1	No	730886	97.6647
865-M4DIEM	393	1	1	No	741684	12.12	865-M4S22	394	1	1	No	730893	99.4284
865-M4DIFH	393	1	1	No	730404	15.6528	865-M4S23	394	1	1	No	730909	100.9716
865-M4DIFL	393	1	1	No	730411	15.6528	865-M4S24	394	1	1	No	730916	102.7353
865-M4LP00	394	1	1	No	730428	33.0693	865-M4S25	394	1	1	No	730923	104.2785
865-M4LP005	394	1	1	No	730435	16.5346	865-M4S26	394	1	1	No	730930	106.0422
865-M4LP00B	394	1	1	No	730442	33.0693	865-M4S27	394	1	1	No	730947	107.5855
865-M4N00	394	1	1	No	730459	61.7294	865-M4S28	394	1	1	No	730954	109.3492
865-M4N005	394	1	1	No	730466	31.967	865-M4S29	394	1	1	No	730961	111.1128
865-M4N00B	394	1	1	No	730473	61.7294	865-M4S30	394	1	1	No	730978	112.8765
865-M4N10	393	1	1	No	730480	66.1386	865-M6CBDA	396	1	1	No	730985	145.5049
865-M4N105	393	1	1	No	730497	33.0693	865-M6CBF1A	396	1	1	No	730992	158.7326
865-M4N105S	393	1	1	No	730503	30.8647	865-M6CBFA	396	1	1	No	731005	156.528
865-M4N10B	393	1	1	No	730510	66.1386	865-M6N005DA	395	1	1	No	731012	77.1617
865-M4N15	393	1	1	No	730527	78.264	865-M6N005F1A	396	1	1	No	731029	98.1056
865-M4N155	393	1	1	No	730534	39.6832	865-M6N005FA	395	1	1	No	731036	89.2871
865-M4N155S	393	1	1	No	730541	37.4785	865-M6N005SDA	395	1	1	No	731043	74.9571
865-M4N15B	393	1	1	No	730558	78.264	865-M6N005SF1A	396	1	1	No	731050	98.1056
865-M4N20	393	1	1	No	730565	91.4917	865-M6N005SFA	395	1	1	No	731067	88.1848
865-M4N205	393	1	1	No	730572	41.8878	865-M6N00BDA	395	1	1	No	731074	150.3551
865-M4N205S	393	1	1	No	730589	39.6832	865-M6N00BF1A	396	1	1	No	731081	195.1089

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
865-M6N00BFA	395	1	1	No	731098	174.165	865-M8N00BF1A	397	1	1	No	731654	244.7128
865-M6N00DA	395	1	1	No	731104	150.3551	865-M8N00BFA	397	1	1	No	731661	242.5082
865-M6N00F1A	396	1	1	No	731111	195.1089	865-M8N00DA	397	1	1	No	731678	229.2805
865-M6N00FA	395	1	1	No	731128	174.165	865-M8N00F1A	397	1	1	No	731685	244.7128
865-M6N055DA	395	1	1	No	731135	83.7756	865-M8N00FA	397	1	1	No	731692	242.5082
865-M6N055FA	395	1	1	No	731142	97.0033	865-N3	387	1	1	No	324122	17.495
865-M6N055SDA	395	1	1	No	731159	81.5709	865-N5	387	1	1	No	324139	19.4185
865-M6N055SFA	395	1	1	No	731166	94.7987	865-N7	387	1	1	No	324146	21.271
865-M6N05BDA	395	1	1	No	731173	166.6693	865-N9	387	1	1	No	324153	23.09
865-M6N05BFA	395	1	1	No	731180	193.1247	865-NS1	388	1	1	Yes	744845	7.5
865-M6N05DA	395	1	1	No	731197	166.6693	865-NSC	389	1	50	Yes	744852	0.25
865-M6N05FA	396	1	1	No	731203	193.1247	865-RAKE	409	1	1	No	731722	1.35
865-M6N105DA	395	1	1	No	731210	90.3894	865-RAKEP	409	1	1	No	731739	1.2
865-M6N105FA	396	1	1	No	731227	102.5148	865-S1	387	1	1	No	324160	15.865
865-M6N105SDA	395	1	1	No	731234	88.1848	865-S15	388	1	100	Yes	710628	0.0595
865-M6N105SFA	396	1	1	No	731241	97.0033	865-S15	389	1	100	Yes	710628	0.0595
865-M6N10BDA	395	1	1	No	731258	178.5742	865-S2	387	1	1	No	323828	16.61
865-M6N10BFA	396	1	1	No	731265	202.825	865-S3	387	1	1	No	324177	17.54
865-M6N10DA	395	1	1	No	731272	178.5742	865-S4	387	1	1	No	324184	18.875
865-M6N10FA	396	1	1	No	731289	202.825	865-S5	387	1	1	No	323781	19.335
865-M6S01DA	395	1	1	No	731296	152.1188	865-S6	387	1	1	No	324191	20.21
865-M6S01FA	396	1	1	No	731319	175.4878	865-S7	387	1	1	No	324207	21.135
865-M6S02DA	395	1	1	No	731326	155.4257	865-S8	387	1	1	No	323798	21.88
865-M6S02FA	396	1	1	No	731333	179.6765	865-S9	387	1	1	No	324214	22.715
865-M6S03DA	395	1	1	No	731340	158.7326	865-SHOVEL	394	1	1	No	731746	-
865-M6S03FA	396	1	1	No	731364	184.0858	865-SHOVEL	396	1	1	No	731746	-
865-M6S04DA	395	1	1	No	731371	162.0396	865-SHOVEL	397	1	1	No	731746	-
865-M6S04FA	396	1	1	No	731395	186.2904	865-SHOVEL	398	1	1	No	731746	-
865-M6S05DA	395	1	1	No	731401	165.3465	865-SHOVEL	398	1	1	No	731746	-
865-M6S05FA	396	1	1	No	731418	189.5973	865-SHOVEL	401	1	1	No	731746	-
865-M6S06DA	395	1	1	No	731425	167.992	865-T4CB	401	1	1	No	731807	82.9
865-M6S06FA	396	1	1	No	731432	192.2429	865-T4DI5CL	399	1	1	No	731814	9.46
865-M6S07DA	395	1	1	No	731449	170.1967	865-T4DI5CX	399	1	1	No	731821	7.9
865-M6S07FA	396	1	1	No	731456	194.4475	865-T4GS5AS	399	1	1	No	731838	-
865-M6S08DA	395	1	1	No	731463	172.4013	865-T4GS5CM	399	1	1	No	731869	-
865-M6S08FA	396	1	1	No	731487	196.6521	865-T4GS5CP	399	1	1	No	731876	-
865-M6S09DA	395	1	1	No	731494	174.6059	865-T4GS5CS	399	1	1	No	731883	4.75
865-M6S09FA	396	1	1	No	731517	198.8567	865-T4GSA5P	399	1	1	No	731890	-
865-M6S10DA	395	1	1	No	731524	176.8105	865-T4GSAP	399	1	1	No	731906	-
865-M6S10FA	396	1	1	No	731548	200.6204	865-T4GSAS	399	1	1	No	731913	4.55
865-M8CBDA	397	1	1	No	731555	156.528	865-T4GSCM	399	1	1	No	731968	-
865-M8CBF1A	397	1	1	No	731562	158.7326	865-T4GSCP	399	1	1	No	731975	-
865-M8CBFA	397	1	1	No	731579	158.7326	865-T4GSCS	399	1	1	No	731982	10.95
865-M8N005DA	397	1	1	No	731586	119.0495	865-T4LP003	400	1	1	No	731999	33
865-M8N005F1A	397	1	1	No	731593	122.3564	865-T4LP0053	400	1	1	No	732002	16.5
865-M8N005FA	397	1	1	No	731609	121.2541	865-T4LP00B03	400	1	1	No	732019	33
865-M8N005SDA	397	1	1	No	731616	119.0495	865-T4N00	400	1	1	No	732026	61.6
865-M8N005SF1A	397	1	1	No	731623	122.3564	865-T4N005	400	1	1	No	732033	28.65
865-M8N005SFA	397	1	1	No	731630	121.2541	865-T4N00B	400	1	1	No	732040	61.6
865-M8N00BDA	397	1	1	No	731647	229.2805	865-T4N10	399	1	1	No	732057	74.8

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865-T4N105S	399	1	1	No	732071	30.8	865-TOOL	401	1	1	No	732934	0.7
865-T4N10B	399	1	1	No	732088	66	865-TOOLP	401	1	1	No	723550	-
865-T4N15	399	1	1	No	732095	78.35	866-2I	437	1	4	Yes	301055	5.375
865-T4N155	399	1	1	No	732101	40.3	866-2PPK	437	5	5	Yes	301062	0.66
865-T4N15B	399	1	1	No	732125	78.1	866-2S	440	1	20	Yes	356369	0.2248
865-T4N20	399	1	1	No	732132	88.45	866-34PPK	437	5	5	Yes	301093	2.14
865-T4N205	399	1	1	No	732149	42.55	866-3I	437	1	4	Yes	301086	11.1125
865-T4N205S	399	1	1	No	732156	39.6	866-3S	440	1	20	Yes	301192	0.69
865-T4N20B	399	1	1	No	732163	85.45	866-S2I	440	1	10	Yes	301154	1.26
865-T4P5BL	399	1	1	No	732170	2.45	866-S3I	440	1	10	Yes	301185	2.24
865-T4S01	399	1	1	No	732187	61.45	867-30PK	463	25	25	Yes	315304	0.27
865-T4S02	399	1	1	No	732194	64.05	867-35PK	463	25	25	Yes	315359	0.24
865-T4S03	399	1	1	No	732200	63.4	867-A2	364	2	2	Yes	351289	2.8422
865-T4S04	399	1	1	No	732217	63.35	867-A2M	364	2	2	Yes	355904	6.849
865-T4S05	399	1	1	No	732224	64.8	867-A3	364	2	2	Yes	303264	2.9422
865-T4S06	399	1	1	No	732231	67.65	867-A3M	364	2	2	Yes	355911	6.949
865-T4S07	399	1	1	No	732248	68.75	867-A4	364	2	2	Yes	351296	2.625
865-T4S08	399	1	1	No	732255	68.9	867-A4M	364	2	2	Yes	355928	6.999
865-T4S09	399	1	1	No	732262	70.75	867-C	364	1	25	Yes	339188	1.582
865-T4S10	399	1	1	No	732279	73.05	867-C	366	1	25	Yes	339188	1.582
865-T4S11	399	1	1	No	732286	76.25	867-DI2	365	1	1	Yes	204905	36.48
865-T4S12	399	1	1	No	732293	75.85	867-DI3	365	1	1	Yes	204912	36.1
865-T4S13	399	1	1	No	732309	77.3	867-DI4	365	1	1	Yes	204929	37.245
865-T4S14	400	1	1	No	732316	80.9	867-HC	364	1	5	Yes	355935	0.6542
865-T4S15	400	1	1	No	732323	73.85	867-HC	366	1	5	Yes	355935	0.6542
865-T4S16	400	1	1	No	732330	82.05	867-HD	364	1	5	Yes	351302	0.5883
865-T4S17	400	1	1	No	732347	85.45	867-L3AP	366	1	1	Yes	374554	6.405
865-T4S18	400	1	1	No	732354	84.25	867-L3PP	366	1	1	Yes	374585	7.05
865-T4S19	400	1	1	No	732361	83.4	867-L4AP	366	1	1	Yes	374516	8.5416
865-T4S20	400	1	1	No	732378	89.35	867-L4PP	366	1	1	Yes	374509	7
865-T4S21	400	1	1	No	732385	92.35	867-MC	364	1	1	Yes	355942	3.6992
865-T4S22	400	1	1	No	732392	96.2	867-MC	366	1	1	Yes	355942	3.6992
865-T4S23	400	1	1	No	732408	100.25	867-MD	364	1	5	Yes	351319	4.6261
865-T4S24	400	1	1	No	732415	101.1	867-P2	364	2	2	Yes	303301	3.0352
865-T4S25	400	1	1	No	732422	101.35	867-P2M	364	2	2	Yes	355959	7.179
865-T4S26	400	1	1	No	732439	103.75	867-P3	364	2	2	Yes	339034	3.2872
865-T4S27	400	1	1	No	732446	104.4	867-P3M	364	2	2	Yes	303332	7.294
865-T4S28	400	1	1	No	732453	104.75	867-P4	364	2	2	Yes	339041	3.3572
865-T4S29	400	1	1	No	732460	105.9	867-P4M	364	2	2	Yes	305244	7.364
865-T4S30	400	1	1	No	732477	107.45	867-UM	364	1	1	Yes	375865	0.73
865-TEC	388	1	1	No	742117	2	867-UM	366	1	1	Yes	375865	0.73
865-TEO	388	1	1	No	742124	3	868-123	287	1	1	No	719645	24.319
865-TNB	388	1	1	No	744951	15	868-124	287	1	1	No	719652	24.466
865-TNCBDS	388	1	1	No	742094	120	868-1503	285	1	1	Yes	376763	32.5623
865-TNCBFM	388	1	1	No	742100	130	868-1504	285	1	1	Yes	376534	33
865-TNDS	388	1	1	No	742070	107.14	868-1506	285	1	1	Yes	375919	33.2
865-TNFM	388	1	1	No	742087	147.7	868-1508	285	1	1	Yes	375339	31.05
865-TOOL	394	1	1	No	732934	0.7	868-15AD	285	1	1	Yes	709332	2.45
865-TOOL	396	1	1	No	732934	0.7	868-15AD	290	1	1	Yes	709332	2.45
865-TOOL	397	1	1	No	732934	0.7	868-15CD	285	1	1	Yes	375391	6.79

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
868-15CD	290	1	1	Yes	375391	6.79	868-9P	449	10	10	Yes	305145	0.43
868-15EXT	285	1	1	Yes	375322	26.55	868-A3	363	1	2	Yes	355966	4.7475
868-15EXT	290	1	1	Yes	375322	26.55	868-A3M	363	1	2	Yes	355973	5.9451
868-15S	285	1	1	Yes	375872	8.333	868-A4	363	1	2	Yes	355980	5.2475
868-15S2	290	1	1	Yes	310002	27	868-A4M	363	1	2	Yes	355997	6.4451
868-15SH	285	1	10	Yes	311139	1.1192	868-A6	363	1	2	Yes	303394	5.4975
868-15SH	290	1	10	Yes	311139	1.1192	868-A6M	363	1	2	Yes	356000	6.6951
868-15WD	285	1	5	Yes	375384	12.2	868-C	363	1	5	Yes	303400	2.0679
868-2010	288	1	1	Yes	375308	79.35	868-CCQ	287	1	5	Yes	303400	0.4136
868-2012	288	1	1	Yes	375292	83.505	868-D123	291	1	1	No	743497	65
868-20CD	289	1	1	Yes	375278	18.6495	868-D124	291	1	1	No	743503	65
868-20S	289	1	1	Yes	375155	26.25	868-D1503	290	1	1	Yes	311252	106.5804
868-20SH	289	1	1	Yes	322647	2.4916	868-D1504	290	1	1	Yes	311269	110.1804
868-20U	289	1	1	Yes	375193	18.54	868-D1506	290	1	1	Yes	311276	108.1804
868-20WD	289	1	1	Yes	375216	21.812	868-D1508	290	1	1	Yes	311283	108.68
868-523	285	1	1	No	719218	32.25	868-D523	290	1	1	No	719416	65.478
868-523A	286	1	1	No	726025	14.25	868-D523A	291	1	1	No	726117	79.5
868-523B	285	1	1	No	719263	27.46	868-D523B	291	1	1	No	719461	56.9
868-524	285	1	1	No	719225	30.95	868-D524	290	1	1	No	719423	31.3667
868-524A	286	1	1	No	726049	26.35	868-D524A	291	1	1	No	726124	61.048
868-524B	285	1	1	No	719270	26.05	868-D524B	291	1	1	No	719478	55.018
868-526	285	1	1	No	719232	31.65	868-D526	290	1	1	No	719430	39.7
868-526A	286	1	1	No	726063	1.76	868-D526A	291	1	1	No	726131	90.9333
868-526B	285	1	1	No	719287	26.15	868-D526B	291	1	1	No	719485	34.503
868-528	285	1	1	No	719249	31.101	868-D528	290	1	1	No	719447	64.274
868-528A	286	1	1	No	726087	9.41	868-D528A	291	1	1	No	726148	60.644
868-528B	285	1	1	No	719294	26.311	868-D528B	291	1	1	No	719492	54.614
868-5A	449	10	10	Yes	303356	0.4876	868-D823	292	1	1	No	723987	26.0714
868-5AD	286	1	1	No	734426	2.45	868-D824	292	1	1	No	723994	24.65
868-5AD	291	1	1	No	734426	2.45	868-E	363	1	5	Yes	303417	1.751
868-5CD	286	1	1	Yes	734877	6.79	868-ECQ	287	1	5	Yes	303417	0.3502
868-5CD	291	1	1	Yes	734877	6.79	868-F123	288	1	1	No	719676	-
868-5EXT	286	1	1	Yes	734891	26.55	868-F124	288	1	1	No	719683	32.166
868-5EXT	291	1	1	Yes	734891	26.55	868-F523	286	1	1	No	719515	47.85
868-5P	449	10	10	Yes	303509	0.5476	868-F523A	286	1	1	No	726162	21.26
868-5PD	286	1	1	Yes	734884	0.75	868-F523B	286	1	1	No	719553	21.26
868-5PD	291	1	1	Yes	734884	0.75	868-F524	286	1	1	No	719522	47.05
868-5S	286	1	1	Yes	734921	8.33	868-F524A	286	1	1	No	726179	20.46
868-5S2	286	1	1	Yes	743480	27	868-F524B	286	1	1	No	719560	53.679
868-5S2	291	1	1	Yes	743480	27	868-F526	286	1	1	No	719539	28.35
868-5SH	286	1	50	Yes	734938	0.46	868-F526A	286	1	1	No	726186	1.76
868-5SH	291	1	50	Yes	734938	0.46	868-F526B	286	1	1	No	719577	1.76
868-5U	286	1	1	Yes	734945	8.42	868-HD	363	1	5	Yes	351043	0.514
868-5U	291	1	1	Yes	734945	8.42	868-I3	287	1	2	Yes	351258	11.0975
868-5WD	286	1	1	Yes	734952	12.2	868-I3M	287	1	1	Yes	356017	11.775
868-7A	449	10	10	Yes	376671	0.3861	868-I4	287	1	2	Yes	351234	11.7475
868-7P	449	10	10	Yes	376657	0.4272	868-I4M	287	1	2	Yes	350947	12.9451
868-823	288	1	1	No	719737	9.645	868-I6	287	1	2	Yes	350954	12.0475
868-824	288	1	1	No	719744	9.773	868-I6M	287	1	1	Yes	356024	13.7473
868-9A	449	10	10	Yes	303370	0.5026	868-M123	288	1	1	No	719706	31.269

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868-M124	288	1	1	No	719713	31.416	868-SCQ	287	1	10	Yes	305091	0.18
868-MC	363	1	10	Yes	356031	1.6004	868-V234	295	1	1	Yes	713452	6.85
868-MCCQ	287	1	10	Yes	356031	0.16	868-WD	363	1	1	Yes	310521	3.9418
868-MD	363	1	5	Yes	350961	1.9009	868-WDCQ	287	1	1	Yes	310521	3.9418
868-MDCQ	287	1	5	Yes	350961	1.9009	869-23	456	1	1	Yes	303479	2.35
868-N3F	295	1	1	Yes	327956	4.0968	869-2A	456	1	8	Yes	305084	0.634
868-N3H	295	1	1	Yes	329486	3.75	869-2P	456	1	8	Yes	306005	0.8126
868-N3S	295	1	1	Yes	724588	3.35	869-2PS	456	1	1	Yes	713995	3.8
868-N4F	295	1	1	Yes	327963	5.25	869-60	456	1	10	Yes	303721	0.04
868-N4H	295	1	1	Yes	327970	4.85	869-61	456	1	10	Yes	303738	0.63
868-N4S	295	1	1	Yes	724595	4.05	869-6P	456	1	1	No	306203	9.8
868-N6F	295	1	1	Yes	327987	7	869-6P1	456	1	2	Yes	303783	2.3025
868-N6H	295	1	1	Yes	327994	6.9	869-S3A	455	4	4	Yes	313638	2.1134
868-N6S	295	1	1	Yes	724601	6	869-S3APK	455	2	2	Yes	313645	2.4649
868-N8F	295	1	1	Yes	328007	10.5	869-S3AS	455	1	1	Yes	313652	9.6
868-N8H	295	1	1	Yes	328014	11	869-S3P	455	4	4	Yes	313669	2.6088
868-N8S	295	1	1	Yes	724618	7.9	869-S3PPK	455	2	2	Yes	313676	3.0029
868-NS3	295	1	50	Yes	328021	0.09	869-S3PS	455	1	1	Yes	313683	10.135
868-NS4	295	1	50	Yes	328038	0.2846	869-S4A	455	4	4	Yes	313690	1.691
868-NS6	295	1	50	Yes	328045	0.16	869-S4ADB	455	1	1	Yes	313706	2.369
868-NS8	295	1	1	Yes	328052	0.4296	869-S4APK	455	2	2	Yes	313713	3.0925
868-P3	363	1	2	Yes	305183	5.0475	869-S4AS	455	1	1	Yes	313720	10.65
868-P3M	363	1	2	Yes	350978	6.2451	869-S4P	455	4	4	Yes	313737	3.3825
868-P4	363	1	2	Yes	303431	4.31	869-S4PDB	455	1	1	Yes	313744	2.9249
868-P4M	363	1	2	Yes	350985	6.4451	869-S4PPK	455	2	2	Yes	313751	3.73
868-P6	363	1	2	Yes	305190	4.4575	869-S4PS	455	1	1	Yes	313768	11.245
868-P6M	363	1	2	Yes	350992	5.8529	869-SF3	455	10	10	Yes	313775	0.3235
868-Q623I	293	1	1	No	724007	67.35	869-SF4	455	10	10	Yes	313782	0.4367
868-Q623IN	293	1	1	No	724083	80.69	869-SSK	455	1	1	Yes	313805	2.066
868-Q624I	293	1	1	No	724014	65.4	869-SSL	455	4	4	Yes	313812	1.2227
868-Q624IN	293	1	1	No	726865	78.74	869-SV4	441	10	10	Yes	344045	2.0452
868-Q626I	293	1	1	No	724021	65.685	869-SVLB	455	10	10	Yes	313829	0.4411
868-Q626IN	293	1	1	No	724090	80.955	869-SVLW	455	10	10	Yes	313836	0.4279
868-Q628I	293	1	1	No	724038	66.201	869-V34	463	4	4	Yes	302076	0.6352
868-Q628IN	293	1	1	No	724106	79.541	869-V4	439	1	4	Yes	344021	7.8625
868-R623I	293	1	1	No	724113	50.4	870-2CM	377	25	25	Yes	303813	0.0574
868-R623IN	293	1	1	No	724120	60.49	870-3	376	25	25	Yes	305237	0.068
868-R624I	293	1	1	No	724137	50.21	870-3PK1	377	5	120	Yes	312136	0.1
868-R624IN	293	1	1	No	724144	58.54	870-4	376	25	25	Yes	306708	0.1168
868-R626I	293	1	1	No	724151	48.735	870-4PK1	377	5	120	Yes	312143	0.15
868-R626IN	293	1	1	No	724168	58.825	870-5	376	25	25	Yes	304094	0.17
868-R628I	293	1	1	No	724175	49.251	870-6	376	25	25	Yes	303851	0.2449
868-R628IN	293	1	1	No	724182	59.341	870-6PK1	377	5	80	Yes	312167	0.3
868-S	363	1	10	Yes	305091	1.8	870-8	376	10	10	Yes	303868	0.6369
868-S3A	294	1	1	Yes	714046	17.7	870-810	376	5	5	Yes	303875	0.765
868-S3F	294	1	1	Yes	714053	17.4	870-812	376	5	5	Yes	303882	1.115
868-S4A	294	1	1	Yes	714060	14.55	870-8PK1	377	5	80	Yes	703040	0.65
868-S4F	294	1	1	Yes	714077	14.75	870-93	311	10	10	Yes	303899	0.125
868-S6A	294	1	1	Yes	714084	35.8	870-94	311	10	10	Yes	303905	0.4111
868-S6F	294	1	1	Yes	714091	-	870-95	311	10	10	Yes	303912	0.33

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
870-96	311	10	10	Yes	303929	0.5743	875-8340P	378	1	10	Yes	304315	0.6519
870-98	311	10	10	Yes	303936	0.825	875-83AN	378	12	12	Yes	727022	0.6292
870-B	377	25	100	No	303943	0.0846	875-83PN	378	12	12	Yes	727046	0.775
870-B3	377	10	10	Yes	303950	0.3377	875-8450P	378	1	10	Yes	304322	0.9435
870-B4	377	10	10	Yes	303967	0.4173	875-84AN	378	12	12	Yes	724366	1.0458
870-B5	377	1	10	Yes	303974	0.6242	875-84PN	378	12	12	Yes	708380	1.1417
870-B6	377	1	10	Yes	303981	0.4093	875-86PN	378	4	4	Yes	745910	2.625
870-B8	377	1	10	Yes	303998	0.62	876-CS15	312	10	10	Yes	718594	0.155
871-16	376	25	25	Yes	304001	0.157	876-CS20	312	10	10	Yes	718600	0.19
871-18	376	10	10	Yes	304018	0.35	876-CS25	312	10	10	Yes	718617	0.32
871-4	376	25	25	Yes	313041	0.0716	876-CS30	312	10	10	Yes	718624	0.3133
871-6	376	25	25	Yes	313065	0.1392	876-CS35	312	10	10	Yes	718631	0.185
871-8	376	10	10	Yes	313089	0.2798	876-CS40	312	10	10	Yes	718648	0.5294
872-16	376	25	25	Yes	304056	0.2326	876-CS60	312	10	10	Yes	718655	1.13
872-18	376	10	10	Yes	304032	0.27	876-CS80	312	10	10	Yes	718662	2.13
872-4	376	25	25	Yes	356413	0.0902	876-RS15	312	10	10	Yes	718501	0.115
872-6	376	25	25	Yes	313362	0.198	876-RS20	312	10	10	Yes	718518	0.16
872-8	376	10	10	Yes	313386	0.2624	876-RS25	312	10	10	Yes	718525	0.235
873-10	311	1	1	No	727282	-	876-RS30	312	10	10	Yes	718532	0.295
873-240P	377	1	10	Yes	369666	0.2271	876-RS35	312	10	10	Yes	718549	0.405
873-26	311	1	1	Yes	718426	0.3797	876-RS40	312	10	10	Yes	718556	0.485
873-350P	377	1	10	Yes	369765	0.345	876-RS50	312	10	10	Yes	728555	0.775
873-356	311	1	1	Yes	718457	0.98	876-RS60	312	10	10	Yes	718563	1.13
873-36	311	1	1	Yes	718440	0.8448	876-RS80	312	10	10	Yes	718570	2.185
873-460P	377	1	10	Yes	369772	0.7561	876-SL15	312	10	10	Yes	718686	0.255
873-48	311	1	1	Yes	718464	2.15	876-SL20	312	10	10	Yes	718693	0.37
873-6	311	1	1	Yes	727275	-	876-SL25	312	10	10	Yes	718709	0.435
873-610	311	1	1	Yes	718471	4.05	876-SL30	312	10	40	Yes	718716	0.835
873-8	311	1	25	Yes	727268	0.526	876-SL35	312	10	10	Yes	718723	0.98
873-810	311	1	1	Yes	718488	6.5	876-SL40	312	10	10	Yes	718730	2.67
874-1	377	25	1000	No	304421	0.0173	876-SL60	312	10	10	Yes	718747	2.76
874-1C	377	25	1000	No	304278	0.0203	876-SL80	312	10	10	Yes	718754	5.185
874-1W	377	25	100	No	306791	0.0227	878-015	379	25	25	No	304483	0.04
874-2	377	25	1000	No	304261	0.0274	878-015PK	379	25	25	Yes	307101	0.055
874-2N	377	50	200	No	722317	0.0052	878-020	379	25	25	No	304490	0.0585
874-3C	377	25	500	No	304179	0.033	878-020PK	379	25	25	No	307200	0.0599
874-3W	377	25	1000	No	304254	0.0206	878-025	379	25	25	No	350930	0.0689
874-4	377	25	500	No	304193	0.0457	878-025PK	379	25	25	Yes	307309	0.084
874-4C	377	25	500	No	304209	0.0538	878-030	379	25	25	No	304506	0.1054
874-4W	377	25	100	No	304216	0.0554	878-030PK	379	25	25	Yes	307408	0.1158
874-6	377	25	1000	No	304223	0.0681	878-035	379	25	25	No	304513	0.1391
874-6C	377	25	100	No	304230	0.0706	878-035PK	379	25	25	Yes	307507	0.148
874-6W	377	25	100	No	351012	0.0709	878-040	379	25	25	No	304520	0.1651
875-2A	378	20	20	Yes	314048	0.075	878-040PK	379	25	25	Yes	307606	0.1703
875-2P	378	20	20	Yes	314024	0.1107	878-15	379	25	25	No	304537	0.0471
875-3A	378	20	20	Yes	314086	0.1719	878-15PK	379	25	25	Yes	307118	0.0485
875-3P	378	20	20	Yes	314062	0.1903	878-20	379	25	25	No	304544	0.0648
875-4A	378	20	20	Yes	314123	0.2196	878-20PK	379	25	25	Yes	307217	0.065
875-4P	378	20	20	Yes	265913	0.2422	878-25	379	25	25	No	304551	0.0857
875-8230P	378	1	10	Yes	304308	0.3192	878-30	379	25	25	No	304568	0.1138

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
878-30PK	379	25	25	Yes	307415	0.123	880-01A	474	50	500	No	327307	0.0363
878-35	379	25	25	No	304575	0.1396	880-01P	474	50	500	No	327314	0.0471
878-35PK	379	25	25	Yes	307514	0.1485	880-02A	474	25	500	No	327321	0.0519
878-40	379	25	25	No	304582	0.1708	880-02P	474	25	500	No	327345	0.0663
878-40PK	379	25	25	Yes	307613	0.176	880-034	474	50	250	No	302830	0.1262
878-50	379	25	25	No	304599	0.374	880-03A	474	20	200	No	327352	0.0844
878-60	379	8	8	No	304605	0.4101	880-03P	474	20	200	No	327369	0.1058
878-915	380	10	20	No	356147	0.795	880-04A	474	25	100	No	327376	0.131
878-920	380	10	10	No	351050	0.1372	880-04P	474	25	100	No	327383	0.169
878-930	380	10	10	No	304636	0.288	880-1	474	25	25	No	302311	0.15
878-935	380	10	20	No	356161	0.9201	880-2	474	25	25	No	302328	0.238
878-940	380	10	10	No	304643	0.474	880-3	474	25	25	No	302335	0.356
878-950	380	10	10	No	351067	1.0247	880-4	474	25	25	No	356390	0.378
878-960	380	10	10	No	304650	1.1586	880-81	473	25	200	No	304841	0.0255
878-980	380	10	10	No	351074	2.343	880-81C	473	25	200	No	304858	0.0253
878-S15	380	25	25	No	329134	0.046	880-81PK	473	50	50	Yes	303035	0.0303
878-S20	380	25	25	No	329158	0.058	880-82	473	25	100	No	304872	0.0393
878-S30	380	25	25	No	329141	0.13	880-82C	473	25	100	No	304889	0.035
878-S40	380	25	25	No	329165	0.164	880-82PK	473	50	50	Yes	303073	0.0331
879-015	379	25	25	No	304667	0.0414	880-83	473	10	50	No	304902	0.0697
879-015PK	379	25	25	Yes	308108	0.0428	880-83C	473	10	50	No	304919	0.0693
879-020	379	25	25	No	304674	0.0585	880-83PK	473	25	25	Yes	303080	0.0684
879-020PK	379	25	25	Yes	308207	0.0599	880-84	473	10	50	No	304933	0.0977
879-025	379	25	25	No	356178	0.0689	880-84C	473	10	50	No	304940	0.0984
879-025PK	379	25	25	Yes	308306	0.082	880-84PK	473	25	25	Yes	303103	0.0967
879-030	379	25	25	No	304681	0.0898	881-01-10	472	1	1	No	566553	5.3837
879-030PK	379	25	25	Yes	308405	0.1162	881-01-2	472	5	5	Yes	566546	0.1508
879-035	379	25	25	No	356185	0.1391	881-01-3	472	5	5	Yes	566539	0.2925
879-035PK	379	25	25	Yes	308504	0.146	881-01-4	472	5	5	Yes	566522	0.5159
879-040	379	25	25	No	304698	0.1651	881-01-6	472	1	5	Yes	566515	0.544
879-040PK	379	25	25	Yes	308603	0.1683	881-01-8	472	2	2	Yes	566508	2.8605
879-15	379	25	25	No	304704	0.0481	881-02A	473	1	10	No	304964	0.6
879-15PK	379	25	25	Yes	308115	0.0495	881-02A	479	1	10	No	304964	0.6
879-20	379	25	25	No	304711	0.0636	881-02FP	473	100	1000	No	304971	0.0017
879-20PK	379	25	25	Yes	308214	0.065	881-1	474	100	1000	No	302410	0.0084
879-25	379	25	25	No	356192	0.0857	881-10	473	25	200	No	305008	0.0171
879-30	379	25	25	No	304728	0.1138	881-10C	473	25	200	No	305015	0.0171
879-30PK	379	25	25	Yes	308412	0.123	881-12	473	25	100	No	305022	0.0256
879-35	379	25	25	No	304735	0.137	881-12C	473	25	100	No	305039	0.0245
879-35PK	379	25	25	Yes	308511	0.1459	881-13	473	10	50	No	305046	0.0464
879-40	379	25	25	No	304742	0.1732	881-13C	473	10	50	No	305053	0.0464
879-40PK	379	25	25	Yes	308610	0.1764	881-14	473	10	50	No	305060	0.063
879-50	379	20	20	No	304759	0.2944	881-14C	473	10	50	No	305077	0.0637
879-60	379	8	8	No	304766	0.7777	881-2	474	100	1000	No	302427	0.0133
879-S15	380	25	25	No	329127	0.046	881-3	474	50	500	No	356406	0.0266
879-S20	380	25	25	No	329110	0.056	881-4	474	50	500	No	302441	0.0546
879-S30	380	25	25	No	329103	0.134	881-510	472	1	1	No	566492	1.76
879-S40	380	25	25	No	329097	0.182	881-52	472	1	5	No	566485	0.92
880	463	25	25	No	304773	0.5412	881-53	472	1	5	No	566478	1.64
880-012	474	100	500	No	302816	0.0466	881-54	472	1	1	No	566621	3.2555

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
881-56	472	1	1	No	566591	9.7836	882-RTPCX40	471	10	10	Yes	739278	1.05
881-58	472	1	1	No	566607	15.3662	882-RTPFC15	470	10	10	Yes	739285	-
882-1	469	10	10	Yes	302212	0.1765	882-RTPFC20	470	10	10	Yes	739292	4.13
882-105	479	1	6	No	507594	0.9333	882-RTPFC25	470	10	10	Yes	739308	0.53
882-110	479	1	6	No	507600	0.8034	882-RTPFC30	470	10	10	Yes	739315	-
882-115	469	1	25	Yes	308726	0.3298	882-RTPFC35	470	10	10	Yes	739322	-
882-1P	469	10	10	No	351081	0.426	882-RTPFC40	470	10	10	Yes	739339	-
882-2	469	10	10	Yes	302229	0.2426	882-RTPHH15	470	10	10	Yes	739346	1.62
882-2P	469	10	10	No	305176	0.4566	882-RTPHH20	470	10	10	Yes	739353	-
882-3	469	10	10	Yes	302236	0.38	882-RTPHH25	470	10	10	Yes	739360	6.85
882-35	469	10	10	Yes	302298	0.4837	882-RTPHH30	470	10	10	Yes	739377	2.95
882-3P	469	10	10	No	305220	0.6353	882-RTPHH35	470	10	10	Yes	739384	0.415
882-4	469	10	10	Yes	302243	0.4837	882-RTPHH40	470	10	10	Yes	739391	0.455
882-41	469	10	10	Yes	302304	0.6677	882-RTPHX15	471	10	10	Yes	739407	-
882-4P	469	10	10	No	351098	0.8817	882-RTPHX20	471	10	10	Yes	739414	-
882-647	475	24	120	Yes	331014	0.085	882-RTPHX25	471	10	10	Yes	739421	-
882-647W	475	1	20	No	715470	-	882-RTPHX30	471	10	10	Yes	739438	-
882-95	472	1	30	No	305275	1.066	882-RTPHX35	471	10	10	Yes	739445	-
882-96	472	1	30	No	305282	1.2767	882-RTPHX40	471	10	10	Yes	739452	-
882-98	472	1	12	No	305299	2.033	882-RTPSH25	471	10	10	Yes	739469	3.84
882-CS202	469	10	100	No	357557	0.1144	882-RTPSH30	471	10	10	Yes	739476	-
882-CS302	469	10	100	No	357540	0.2241	882-RTPSH35	471	10	10	Yes	739483	4.47
882-CS402	469	10	100	No	357533	0.4112	882-RTPSH40	471	10	10	Yes	739490	0.075
882-EB152	469	10	100	No	357526	0.0197	882-RTPSP25	471	10	10	Yes	739506	-
882-EB220	469	10	100	No	357519	0.079	882-RTPSP30	471	10	10	Yes	739513	-
882-EB320	469	10	100	No	357502	0.3577	882-RTPSP35	471	10	10	Yes	739520	-
882-EB350	469	10	100	No	357496	0.4285	882-RTPSP40	471	10	10	Yes	739537	0.47
882-EB420	469	10	100	No	357489	0.5394	882-RTPSS15	470	10	10	Yes	739544	2.13
882-EHPG	479	1	1	Yes	305336	3	882-RTPSS20	470	10	10	Yes	739551	0.305
882-EL23	473	1	1	Yes	305343	2.15	882-RTPSS25	470	10	10	Yes	739568	0.47
882-EL34	473	1	1	Yes	305350	4.19	882-RTPSS30	470	10	10	Yes	739575	0.555
882-EL46	473	1	1	Yes	305367	4.28	882-RTPSS35	470	10	10	Yes	739582	0.758
882-ES12	473	1	1	Yes	305374	0.43	882-RTPSS40	470	10	10	Yes	739599	8.63
882-ES23	473	1	1	Yes	305381	0.55	882-RTPTB15	470	10	10	Yes	739605	1.18
882-ES34	473	1	1	Yes	305398	0.7	882-RTPTB20	470	10	10	Yes	739612	1.65
882-ES46	473	1	1	Yes	305404	2.8406	882-RTPTB25	470	10	10	Yes	739629	3.21
882-HEXKEY1	471	1	50	Yes	739100	7	882-RTPTB30	470	10	10	Yes	739636	-
882-RTEX35	471	10	10	Yes	739117	1.4	882-RTPTB35	470	10	10	Yes	739643	3.9
882-RTEX40	471	10	10	Yes	739124	1.85	882-RTPTB40	470	10	10	Yes	739650	3.91
882-RTPCS15	470	10	10	Yes	739162	0.155	882-ST152	469	10	100	No	357472	0.011
882-RTPCS20	470	10	10	Yes	739179	0.2	882-ST202	469	10	100	No	357465	0.1388
882-RTPCS25	470	10	10	Yes	739186	2.74	882-ST300	469	10	100	No	357458	0.3549
882-RTPCS30	470	10	10	Yes	739193	0.36	882-ST302	469	10	100	No	357441	0.2626
882-RTPCS35	470	10	10	Yes	739209	0.35	882-ST402	469	10	100	No	357434	0.415
882-RTPCS40	470	10	10	Yes	739216	0.455	882-ST602	469	10	10	No	357427	0.9758
882-RTPCX15	471	10	10	Yes	739223	-	882-ST802	469	10	10	No	357410	2.0576
882-RTPCX20	471	10	10	Yes	739230	-	882-TT2	472	1	48	Yes	305411	0.45
882-RTPCX25	471	10	10	Yes	739247	-	882-TT3	472	1	18	Yes	305428	1.2024
882-RTPCX30	471	10	10	Yes	739254	-	882-TT4	472	1	8	Yes	305435	1.3
882-RTPCX35	471	10	10	Yes	739261	-	883-AT	445	25	25	Yes	303097	0.6063

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
883-ATPK	445	8	8	Yes	303097	0.6442	888-A	446	20	20	Yes	305633	0.4802
883-PT	445	25	25	Yes	303059	0.741	888-AM	446	12	12	Yes	356581	0.775
883-PTPK	445	8	8	Yes	303059	0.8142	888-APK	446	10	10	Yes	303363	0.43
884-ATM	445	24	24	Yes	303189	0.6952	888-ATM	445	25	25	Yes	352187	0.5328
884-ATMPK	445	8	8	Yes	303189	0.7256	888-ATMPK	445	8	8	Yes	352187	0.6679
884-PTM	445	24	24	Yes	303141	0.8249	888-GAM	447	6	6	Yes	378279	0.5333
884-PTMPK	445	8	8	Yes	303141	0.9662	888-GPM	447	6	6	Yes	356598	0.91
886-411	450	20	20	Yes	303523	0.3306	888-P	446	20	20	Yes	365132	0.6077
886-411	636	20	20	Yes	303523	0.3306	888-PM	446	12	12	Yes	356574	1.0337
886-4A	446	25	25	Yes	305510	0.5362	888-PPK	446	10	10	Yes	303325	0.6865
886-4AM	446	25	25	Yes	356635	0.7249	888-PTM	445	25	25	Yes	352200	0.6222
886-4AMSPK	446	6	6	Yes	303691	0.6617	888-PTMPK	445	8	8	Yes	352200	0.6438
886-4ATM	445	25	25	Yes	352057	0.7216	889-45AM	448	20	20	Yes	352217	0.7822
886-4ATMPK	445	8	8	Yes	352057	0.7125	889-45AMPK2	448	6	6	Yes	352217	0.8008
886-4ATMSPK	445	8	8	Yes	352064	0.7056	889-45PM	448	20	20	Yes	305664	0.9508
886-4P	446	25	25	Yes	303608	0.665	889-45PMPK2	448	6	6	Yes	303288	0.9809
886-4PM	446	25	25	Yes	356628	0.7137	889-AOM	448	20	20	Yes	305671	0.911
886-4PMSPK	446	6	6	Yes	303684	0.7192	889-AOMPK	448	6	6	Yes	303240	0.9412
886-4PPK	446	6	6	Yes	303745	0.6821	889-AOTM	448	20	20	Yes	357403	0.8572
886-4PTM	445	25	25	Yes	352095	0.7786	889-GAOM	448	5	5	Yes	309068	0.94
886-4PTMPK	445	8	8	Yes	352095	0.805	889-GPOM	448	5	5	Yes	313225	0.948
886-4PTMSPK	445	8	8	Yes	352101	0.7988	889-POM	448	20	20	Yes	305688	1.0925
886-A	446	20	20	Yes	303066	0.5152	889-POMPK	448	6	6	Yes	303226	1.1227
886-APK	446	10	10	Yes	303066	0.4915	889-POTM	448	20	20	Yes	357397	1.1555
886-ATMS	445	25	25	Yes	352132	0.591	890-4BDPK	449	10	10	Yes	303554	0.8605
886-ATMSPK	445	8	8	Yes	352132	0.63	890-4BPK	449	10	10	Yes	303547	0.6585
886-ER	450	25	25	Yes	303561	0.194	890-I42	449	4	4	Yes	303622	3.425
886-ER	637	25	25	Yes	303561	0.194	891-0312P	463	5	5	Yes	310323	0.7158
886-GA	447	5	5	Yes	380944	0.6767	891-033P	463	5	5	Yes	310330	0.9239
886-GI	447	5	5	Yes	327499	3.05	891-0412P	463	5	5	Yes	310422	0.8763
886-GP	447	5	5	Yes	380937	0.6593	891-043P	463	5	5	Yes	310439	1.1318
886-MR	450	20	20	Yes	303448	0.3704	891-044P	463	5	5	Yes	310446	1.2128
886-MR	636	20	20	Yes	303448	0.3704	899-306R0009	667	1	1	Yes	444165	11
886-MRM	450	8	8	Yes	309105	0.65	900-01021C04005	649	1	1	Yes	444059	4.85
886-MRM	636	8	8	Yes	309105	0.65	900-01023C01005	649	1	1	Yes	443991	2.7
886-P	446	20	20	Yes	303028	0.6309	900-01030C00101	649	10	10	Yes	443922	0.185
886-PPK	446	10	10	Yes	303028	0.6309	900-01030C00201	649	10	10	Yes	443892	0.4
886-PT30	445	25	25	Yes	356611	0.5883	900-01030C04005	649	1	1	Yes	443847	6.85
886-PTM30	445	25	25	Yes	352156	0.6276	900-01053C00101	649	10	10	Yes	443755	0.3
886-PTMS	445	25	25	Yes	352163	0.6868	900-01053C00201	649	10	10	Yes	443748	0.57
886-PTMSPK	445	8	8	Yes	352163	0.6868	900-01053C03005	649	1	1	Yes	443687	9.55
886-R	450	20	20	Yes	303424	0.2722	900-01103C00101	649	10	10	Yes	443526	0.4
886-R	636	20	20	Yes	303424	0.2722	900-01103C00201	649	10	10	Yes	443496	0.76
886-RQ	450	20	20	Yes	378644	0.147	900-01103C00501	649	2	2	Yes	443458	2.125
886-RQ	636	20	20	Yes	378644	0.147	900-01103C02505	649	1	1	Yes	443373	9.4
886-RQK	450	25	25	Yes	317445	0.5377	900-01153C00101	649	10	10	Yes	443274	0.6
886-RQK	636	25	25	Yes	317445	0.5377	900-01153C00201	649	10	10	Yes	443250	0.88
887-AM	446	25	25	Yes	303165	0.6336	900-01153C02005	649	1	1	Yes	443175	9.52
887-GPTMK	447	1	1	Yes	339270	1.736	900-01163C00101	649	10	10	Yes	443021	0.56
887-PM	446	25	25	Yes	303127	0.7295	900-01163C00201	649	10	10	Yes	442994	1.04

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
900-01163C00501	649	1	1	Yes	442949	2.775	900-04338N00101	659	5	5	Yes	439550	0.5
900-01163C01005	649	1	1	Yes	442901	6.11	900-06103Y00101	660	5	5	Yes	439468	0.3
900-01163N00101	651	5	5	Yes	442819	0.515	900-06103Y00505	660	1	1	Yes	439437	2.35
900-01164C01005	649	1	1	Yes	442697	8.85	900-07256G01505	659	1	1	Yes	439345	19.5
900-01203C00101	649	10	10	Yes	442635	0.745	900-12256N00101	627	5	5	Yes	438980	2.22
900-01203C00201	649	10	10	Yes	442598	1.42	900-12256N00101	659	5	5	Yes	438980	2.22
900-01203C00501	649	1	1	Yes	442567	3.7	900-12306N00101	659	5	5	Yes	438928	2.48
900-01203C01005	649	1	1	Yes	442512	7.5	900-14010R00051	663	10	10	Yes	206596	0.12
900-01203N00101	651	5	5	Yes	442420	0.95	900-14010R01005	663	1	1	Yes	438782	1.85
900-01206C00101	649	10	10	Yes	442369	1.415	900-14018R00051	663	10	10	Yes	206633	0.09
900-01206C01005	649	1	1	Yes	442253	15	900-14018R01004	663	1	1	Yes	438775	2.1
900-01253C00101	649	10	10	Yes	442208	0.99	900-14023R00101	663	5	5	Yes	205704	0.2
900-01253C00201	649	5	5	Yes	441836	1.64	900-15106N00051	663	5	5	Yes	438690	0.45
900-01253C01005	649	1	1	Yes	441669	7.7	900-15106N01005	663	1	1	Yes	438652	9.35
900-01256C00101	649	5	5	Yes	441553	1.915	900-15157N00051	663	1	10	Yes	206695	0.5
900-01256C01005	649	1	1	Yes	441492	18.16	900-15166N00051	663	1	10	Yes	206589	0.555
900-01306C00101	649	10	10	Yes	441423	2.095	900-16200W01004	660	1	1	Yes	438591	18.5
900-01306C00201	649	5	5	Yes	441393	3.43	900-16300W00021	660	1	5	Yes	206602	0.44
900-01306C00755	649	1	1	Yes	441287	14.6	900-16300W00101	660	1	1	Yes	438584	2.1
900-01306N00101	651	5	5	Yes	441249	2.05	900-16300W01004	660	1	1	Yes	438577	22.95
900-01406C00021	650	5	5	Yes	206077	0.59	900-16400W00021	660	1	5	Yes	206718	0.59
900-01406C00101	650	5	5	Yes	441157	2.84	900-16400W00101	660	1	1	Yes	438560	3.95
900-01406C00505	650	1	1	Yes	441065	14.8	900-16400W00504	660	1	1	Yes	438553	17.2
900-01406C01005	650	1	1	Yes	440921	28.5	900-16500W00021	660	1	5	Yes	206879	0.79
900-01508C00255	650	1	1	Yes	440815	14	900-16500W00101	660	1	1	Yes	438539	5.35
900-01508C00504	650	1	1	Yes	440785	25.95	900-16500W00504	660	1	1	Yes	438522	26.65
900-01608C00505	650	1	1	Yes	440716	33.25	900-16600W00021	660	1	5	Yes	206886	0.9
900-02106C00101	650	10	10	Yes	440662	0.9	900-16600W00101	660	1	1	Yes	438508	5.75
900-02106C02505	650	1	1	Yes	440549	22.55	900-16600W00504	660	1	1	Yes	438492	24.5
900-02166C00101	650	10	10	Yes	440518	1.32	900-16700W00021	660	1	5	Yes	206909	1.32
900-02166C01505	650	1	1	Yes	440396	17.3	900-16700W00101	660	1	1	Yes	206930	8.95
900-02206C00101	650	10	10	Yes	440341	1.425	900-16700W00254	660	1	1	Yes	438478	20.5
900-02206C01005	650	1	1	Yes	440273	15.2	900-18300W00061	660	3	3	Yes	438423	0.0833
900-02256C00101	650	10	10	Yes	440228	1.79	900-18430W00061	660	3	3	Yes	438393	0.5
900-02256C00755	650	1	1	Yes	440181	14.05	900-19600B00251	660	5	5	Yes	438300	2.04
900-02306C00101	650	10	10	Yes	440105	2.075	900-19600B00501	660	5	5	Yes	438294	4
900-02306C00755	650	1	1	Yes	440020	15.75	900-19700B00251	660	5	5	Yes	438225	2.62
900-02408C00101	650	5	5	Yes	439918	3.61	900-19700B00501	660	5	5	Yes	438195	4.13
900-02408C00505	650	1	1	Yes	439888	20.05	901-03020W00251	620	10	10	Yes	437921	0.325
900-02509C00021	650	5	5	Yes	206374	1.44	901-03020W00251	655	10	10	Yes	437921	0.325
900-02509C00505	650	1	1	Yes	439796	32.15	901-03020W00501	620	5	5	Yes	437662	0.62
900-02609C00021	650	5	5	Yes	206381	1.39	901-03020W00501	655	5	5	Yes	437662	0.62
900-02609C00505	650	1	1	Yes	439727	33.5	901-03020W01001	620	1	1	Yes	437655	1.4
900-04258N00101	628	10	10	Yes	439659	3.055	901-03020W01001	655	1	1	Yes	437655	1.4
900-04258N00101	659	10	10	Yes	439659	3.055	901-03020W01005	620	1	1	Yes	437839	1.35
900-04258N00505	628	1	1	Yes	439635	16.6	901-03020W01005	655	1	1	Yes	437839	1.35
900-04258N00505	659	1	1	Yes	439635	16.6	901-03020W04005	620	1	1	Yes	437785	4.1
900-04338N00021	628	12	12	Yes	439581	0.7917	901-03020W04005	655	1	1	Yes	437785	4.1
900-04338N00021	659	12	12	Yes	439581	0.7917	901-03053W00101	655	5	5	Yes	437587	0.27
900-04338N00101	628	5	5	Yes	439550	0.5	901-03053W03005	655	1	1	Yes	437518	6.5

Supply

Drainage

Support

Specialties

Appendix

Numerical Index

Supply

Drainage

Support

Specialties

Appendix

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
901-03103W00251	655	10	10	Yes	437433	0.745	903-442001	722	5	60	Yes	436306	0.09
901-03103W01005	655	1	1	Yes	437372	3	903-45021001	722	5	40	Yes	436467	0.0538
901-03103W03005	655	1	1	Yes	437327	9.1	903-45051001	722	5	60	Yes	436344	0.0658
901-03163W00251	655	5	5	Yes	437204	1.07	903-45100201	722	5	60	Yes	436443	0.0533
901-03163W01005	655	1	1	Yes	437136	3.97	903-45151001	722	5	60	Yes	436429	0.1192
901-03163W02005	655	1	1	Yes	437082	8.7	903-45161001	722	5	60	Yes	436405	0.0683
901-10	741	10	100	No	507624	0.0415	903-45162001	722	5	60	Yes	436399	0.0875
901-12	741	10	100	No	507631	0.044	903-45201601	722	5	60	Yes	436375	0.0967
901-16	741	10	100	No	507648	0.048	903-461601	722	5	60	Yes	436368	0.0842
901-20	741	10	100	No	507655	0.0465	903-L99531	722	1	5	No	450616	0.62
901-24	741	10	100	No	507662	0.052	903-L99560	722	1	5	No	450623	0.67
901-28	741	10	100	No	507679	0.0709	903-L99625	722	1	5	No	450647	0.76
901-32	741	10	100	No	507686	0.058	903-L99656	722	1	5	No	450654	0.79
902	628	50	50	Yes	507693	0.196	903-L99690	722	1	5	No	450661	0.83
902-125001	749	2	24	Yes	436931	0.06	903-L99812	722	1	4	No	450685	0.975
902-126001	749	2	24	Yes	436924	0.07	904-120201	725	5	60	Yes	436290	0.02
903-120201	721	5	60	Yes	436887	0.0258	904-120501	725	5	60	Yes	436283	0.02
903-120501	721	5	60	Yes	436870	0.02	904-121001	725	5	60	Yes	436276	0.02
903-121001	721	5	60	Yes	436863	0.05	904-121501	725	5	60	Yes	436269	0.02
903-121501	721	5	60	Yes	436856	0.04	904-121601	725	5	60	Yes	436252	0.02
903-121601	721	5	60	Yes	436849	0.04	904-122001	725	5	60	Yes	436245	0.04
903-122001	721	5	60	Yes	436832	0.06	904-122501	725	5	60	Yes	436238	0.02
903-122501	721	5	40	Yes	436825	0.05	904-123001	725	5	60	Yes	436221	0.03
903-123301	721	5	60	Yes	735089	0.172	904-124001	725	5	60	Yes	436214	0.05
903-400201	721	5	60	Yes	436757	0.0392	904-125001	725	2	24	Yes	436207	0.1
903-401001	721	5	60	Yes	436733	0.05	904-126001	725	2	24	Yes	436184	0.1521
903-401601	721	5	60	Yes	436726	0.07	904-127001	725	1	4	Yes	436160	0.425
903-402001	721	5	60	Yes	436719	0.1	904-13100501	725	5	60	Yes	436153	0.02
903-403001	721	5	60	Yes	436702	0.1708	904-13161001	725	5	60	Yes	436146	0.02
903-404001	721	5	60	Yes	436696	0.042	904-13201601	725	5	60	Yes	436122	0.02
903-41021001	721	5	60	Yes	436689	0.04	904-13252001	725	5	60	Yes	436108	0.03
903-41050201	721	5	60	Yes	436672	0.05	904-200201	725	5	60	Yes	436092	0.05
903-41051001	721	5	60	Yes	436665	0.05	904-200501	725	5	60	Yes	436085	0.0233
903-41100201	721	5	60	Yes	436658	0.04	904-201001	725	5	60	Yes	436078	0.02
903-41101601	721	5	60	Yes	436641	0.05	904-201601	725	5	60	Yes	436054	0.04
903-41102001	721	5	60	Yes	436634	0.0875	904-202000	725	1	1	No	436047	9.1
903-41150201	721	5	60	Yes	436627	0.0375	904-202001	725	5	60	Yes	436030	0.0417
903-41151001	721	5	60	Yes	436610	0.07	904-202501	725	5	60	Yes	436016	0.04
903-41151601	721	5	60	Yes	436603	0.0833	904-203001	725	5	60	Yes	436009	0.08
903-41161001	721	5	60	Yes	436573	0.03	904-204001	725	5	60	Yes	435996	0.07
903-41162001	721	5	60	Yes	436566	0.0933	904-22161001	726	5	60	Yes	435958	0.0333
903-41201001	721	5	60	Yes	436559	0.07	904-22162001	726	5	60	Yes	435941	0.02
903-41201601	721	5	60	Yes	436542	0.11	904-22201601	726	5	60	Yes	435934	0.03
903-41203001	721	5	60	Yes	436535	0.165	904-25101	725	5	60	Yes	435903	0.0267
903-41251601	721	5	60	Yes	436511	0.095	904-251601	725	5	60	Yes	435880	0.02
903-41252001	721	5	60	Yes	436504	0.12	904-252001	725	5	60	Yes	435866	0.02
903-41253001	721	5	60	Yes	436498	0.15	904-252501	725	5	60	Yes	435842	0.02
903-41302001	721	5	60	Yes	436481	0.11	904-253001	725	5	60	Yes	435835	0.03
903-441001	722	5	60	Yes	436320	0.0558	904-254001	725	5	60	Yes	435828	0.0767
903-441601	722	5	60	Yes	436313	0.07	904-271001	727	5	60	Yes	435798	0.02

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
904-271601	727	5	60	Yes	435781	0.03	905-160802	741	10	120	No	435095	0.0496
904-272001	727	5	60	Yes	435774	0.03	905-163602	741	1	10	No	435026	0.13
904-273001	727	5	60	Yes	435767	0.05	905-PK	627	50	50	No	500564	0.2146
904-28101601	727	5	60	Yes	435736	0.02	905-PK	659	50	50	No	500564	0.2146
904-28161001	727	5	60	Yes	435712	0.03	906	627	1	1	No	507716	18
904-28162001	727	5	60	Yes	435705	0.04	906	659	1	1	No	507716	18
904-28163001	727	5	60	Yes	435699	0.04	906-0402	741	5	60	Yes	435002	0.02
904-28201001	727	5	60	Yes	435682	0.03	906-0502	741	5	60	Yes	434999	0.01
904-28201601	727	5	60	Yes	435675	0.03	906-0602	741	5	60	Yes	434975	0.02
904-28203001	727	5	60	Yes	435668	0.0525	906-0802	741	5	60	Yes	434968	0.02
904-28252001	727	5	60	Yes	435637	0.03	906-1002	741	5	40	Yes	434944	0.02
904-28253001	727	5	60	Yes	435620	0.04	906-1202	741	10	120	Yes	434937	0.0271
904-28302001	727	5	60	Yes	435613	0.05	906-1402	741	10	120	Yes	434920	0.0375
904-28304001	727	5	60	Yes	435606	0.06	906-PK	627	50	50	No	200266	0.347
904-28403001	727	5	60	Yes	435583	0.07	906-PK	659	50	50	No	200266	0.347
904-401001	726	5	60	Yes	435569	0.02	907-010103	679	5	60	Yes	434906	0.0333
904-401601	726	5	60	Yes	435552	0.02	907-010203	679	10	120	Yes	434890	0.01
904-402001	726	5	60	Yes	435545	0.04	907-010503	679	5	20	Yes	434876	0.02
904-403001	726	5	60	Yes	435538	0.03	907-011003	679	10	120	Yes	434869	0.03
904-404001	726	5	60	Yes	435521	0.05	907-011603	679	5	60	Yes	434845	0.04
904-405001	726	4	4	Yes	435514	0.1375	907-012003	679	5	60	Yes	434814	0.05
904-407001	726	1	4	Yes	469021	0.275	907-012503	679	5	60	Yes	434807	0.0567
904-41050201	726	5	60	Yes	435491	0.0258	907-020203	680	10	120	Yes	434753	0.0142
904-41051001	726	5	60	Yes	435484	0.0283	907-020210	680	1	480	Yes	434746	0.0074
904-41100101	726	5	60	Yes	435477	0.02	907-020225	680	1	60	Yes	434739	0.0158
904-41101601	726	5	60	Yes	435460	0.02	907-021000	680	1	50	Yes	434715	0.0308
904-41102001	726	5	60	Yes	435453	0.05	907-021003	680	10	120	Yes	434708	0.02
904-41151001	726	5	60	Yes	435439	0.0308	907-021025	680	5	60	Yes	434692	0.0325
904-41160201	726	5	60	Yes	435422	0.02	907-022010	680	1	150	Yes	434630	0.015
904-41161001	726	5	60	Yes	435415	0.02	907-050202	679	10	120	Yes	434623	0.02
904-41162001	726	5	60	Yes	435408	0.035	907-050502	679	5	60	Yes	434616	0.03
904-41163001	726	5	60	Yes	435392	0.03	907-051002	679	5	60	Yes	434609	0.03
904-41201001	726	5	60	Yes	435385	0.02	907-080203	681	10	120	Yes	434548	0.04
904-41201601	726	5	60	Yes	435378	0.04	907-080503	681	5	60	Yes	434524	0.065
904-41203001	726	5	60	Yes	435361	0.04	907-081000	681	1	5	Yes	434517	1.466
904-41251601	726	5	60	Yes	435330	0.02	907-081003	681	10	120	Yes	434500	0.02
904-41252001	726	5	60	Yes	435323	0.03	907-082003	681	5	40	Yes	434463	0.13
904-41253001	726	5	60	Yes	435316	0.03	907-082025	681	5	30	Yes	434456	0.905
904-41302001	726	5	60	Yes	435309	0.03	907-120201	673	5	60	Yes	434432	0.0633
904-41304001	726	5	60	Yes	435293	0.04	907-120205	673	1	60	Yes	455703	0.2225
904-41403001	726	5	60	Yes	435279	0.04	907-120210	673	5	20	Yes	434425	0.44
904-457001	727	1	4	Yes	435231	0.3375	907-121001	673	5	60	Yes	434418	0.085
905	627	1	1	No	507709	10.5	907-121005	673	5	60	Yes	433435	0.3217
905	659	1	1	No	507709	10.5	907-121601	673	5	60	Yes	434401	0.1125
905-050402	741	5	60	No	435224	0.0458	907-121605	673	5	60	Yes	455727	0.248
905-050802	741	5	60	No	435200	0.0427	907-122001	673	5	60	Yes	434388	0.15
905-051202	741	5	60	No	435194	0.04	907-122005	673	1	50	Yes	455734	0.688
905-052402	741	5	60	No	435170	0.0617	907-123001	673	2	24	Yes	434371	0.3333
905-053602	741	5	60	No	435163	0.0717	907-13100201	673	5	60	Yes	207098	0.0775
905-058802	741	10	60	No	435132	0.115	907-1920201601	674	5	60	Yes	434333	0.3075

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907-1930302001	674	2	24	Yes	434326	0.5396	908-25020201	685	5	60	Yes	433763	0.02
907-201001	673	5	60	Yes	434319	0.15	908-25101001	685	5	60	Yes	433756	0.0583
907-2120200201	615	5	60	Yes	434272	0.1983	908-27020201	686	5	60	Yes	433749	0.02
907-24101001	674	5	60	Yes	206145	0.175	908-27021001	686	5	60	Yes	433732	0.03
907-24202001	674	5	60	Yes	206299	0.3867	908-27021601	686	5	60	Yes	433725	0.03
907-251601	674	5	60	Yes	434241	0.1792	908-27101001	686	5	60	Yes	433718	0.03
907-27101601	678	5	60	Yes	434234	0.13	908-40020201	685	5	60	Yes	433701	0.02
907-27101605	678	5	20	Yes	434227	0.585	908-40021001	685	5	60	Yes	433695	0.02
907-32102010	679	1	10	No	740519	1.597	908-40021601	685	5	60	Yes	433688	0.02
907-40021001	675	5	60	Yes	434173	0.0742	908-40100201	685	5	60	Yes	433671	0.0425
907-40101001	675	5	60	Yes	434166	0.07	908-40101001	685	5	60	Yes	433664	0.03
907-40102005	675	1	60	Yes	469175	0.4358	908-40101601	685	5	60	Yes	433657	0.03
907-4020200505	675	5	60	Yes	434128	0.5892	908-40161601	685	5	60	Yes	433633	0.04
907-40303001	675	2	24	Yes	434111	0.25	909-030200	681	1	50	Yes	433619	0.224
907-41102001	675	5	60	Yes	434159	0.1233	909-030203	681	5	60	Yes	433602	0.025
907-41201005	675	5	20	Yes	457004	0.52	909-031000	681	1	10	Yes	433589	0.126
907-41202001	675	5	60	Yes	434135	0.12	909-031003	681	5	60	Yes	433572	0.0358
907-43102001	678	5	60	Yes	434104	0.0708	909-031603	681	5	60	Yes	433565	0.0392
907-44021001	676	5	60	Yes	434098	0.0683	909-032003	681	5	60	Yes	433558	0.0425
907-44101601	677	5	60	Yes	434081	0.0708	909-032010	681	1	10	Yes	433541	0.01
907-44162001	677	5	60	Yes	434050	0.1017	909-070201	681	10	120	Yes	433534	0.03
907-45102001	677	5	60	Yes	434074	0.09	909-070501	681	5	60	Yes	433510	0.04
907-45202001	677	5	60	Yes	434043	0.12	909-071001	681	10	120	Yes	433503	0.04
907-47100200	675	1	10	No	434036	3.95	909-071601	681	5	20	Yes	433497	0.06
907-47100201	675	5	60	Yes	430861	0.25	909-072001	681	5	40	Yes	433480	0.07
907-47101601	675	5	20	Yes	430847	0.105	909-073001	681	5	60	Yes	433473	0.1125
907-47151001	675	5	60	Yes	430830	0.0783	909-120001	673	5	60	Yes	433466	0.05
907-47161001	675	5	40	Yes	430823	0.06	909-120101	673	5	60	Yes	433459	0.06
907-480201	678	5	60	Yes	434012	0.055	909-120201	673	10	120	Yes	433442	0.05
907-481001	678	5	40	Yes	434005	0.09	909-120501	673	5	60	Yes	433428	0.08
907-490201	680	5	60	Yes	433992	0.03	909-121001	673	10	60	Yes	433411	0.0772
907-490501	680	5	60	Yes	433985	0.0392	909-121601	673	5	60	Yes	433404	0.11
907-491001	680	5	60	Yes	433954	0.05	909-122001	673	5	60	Yes	433398	0.1
907-491010	680	5	60	Yes	433947	0.2042	909-123001	673	2	24	Yes	433374	0.3
907-491601	680	5	40	Yes	433930	0.04	909-13050201	673	5	40	Yes	433350	0.07
907-492001	680	5	40	Yes	433923	0.04	909-13100201	673	5	60	Yes	434364	0.06
907-541001	674	5	60	Yes	430854	0.16	909-13160201	673	5	20	Yes	433343	0.13
907-58101001	676	5	60	Yes	503459	0.0592	909-13161001	673	5	60	Yes	433336	0.11
907-58202001	676	5	60	Yes	503473	0.12	909-13201001	673	5	60	Yes	433312	0.15
907-981001	615	5	60	Yes	502933	0.1542	909-13201601	673	5	60	Yes	433305	0.15
907-L990201	681	10	120	Yes	206169	0.0271	909-13302001	673	2	24	Yes	433282	0.2917
908-061002	681	5	60	Yes	433909	0.06	909-14100201	675	5	60	Yes	433275	0.0775
908-12020201	685	5	60	Yes	433848	0.02	909-183001	674	2	24	Yes	433244	0.8396
908-12101001	685	5	60	Yes	433831	0.055	909-200201	674	5	60	Yes	433213	0.08
908-12161601	685	5	60	Yes	433824	0.06	909-201001	674	5	120	Yes	433206	0.15
908-13100201	685	5	60	Yes	433817	0.03	909-201601	674	5	40	Yes	433190	0.2
908-13161001	685	5	60	Yes	433800	0.05	909-202001	674	5	60	Yes	433251	0.3
908-2002020201	685	5	60	Yes	433794	0.03	909-21100201	674	5	60	Yes	433237	0.15
908-2010101001	685	5	60	Yes	433787	0.06	909-250201	674	5	40	Yes	433169	0.04
908-2210101001	685	5	60	Yes	433770	0.05	909-251001	674	5	40	Yes	433152	0.05

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
909-251601	674	5	20	Yes	433145	0.15	909-99100201	615	5	60	Yes	434296	0.15
909-252001	674	5	60	Yes	433138	0.25	910-2	624	25	250	Yes	408068	0.031
909-263001	674	2	24	Yes	433121	0.6688	910-3	624	25	250	Yes	408143	0.0302
909-29021001	678	5	40	Yes	433077	0.09	911-1	624	25	250	Yes	709721	0.03
909-29101601	678	5	60	Yes	433060	0.05	911-2	624	25	250	Yes	408105	0.0298
909-29162001	679	5	20	Yes	433053	0.1	911-3	624	25	250	Yes	408181	0.022
909-30020201	678	5	40	Yes	433046	0.07	911-4	624	25	250	Yes	408235	0.0284
909-30101001	678	5	40	Yes	433039	0.25	911-6	624	25	250	Yes	408273	0.0266
909-30102001	678	5	40	Yes	433022	0.05	911-6D	624	25	250	Yes	507785	0.06
909-30161601	679	5	40	Yes	433015	0.15	911-7	624	25	250	Yes	408297	0.064
909-30201601	679	5	20	Yes	433008	0.175	920-1W	623	50	500	No	407030	0.0116
909-30202001	679	5	40	Yes	432995	0.15	920-2W	623	25	250	No	407061	0.0156
909-32102001	679	5	60	Yes	432988	0.1483	920-2WPK2	623	10	10	Yes	407047	0.0463
909-32202001	679	5	60	Yes	432971	0.2542	920-3W	623	25	250	No	407146	0.0154
909-40000201	676	5	60	Yes	432964	0.0583	920-3WPK2	623	10	10	Yes	407122	0.0459
909-40010201	676	5	60	Yes	432957	0.0583	920-4W	623	20	100	No	407214	0.0143
909-40021001	675	5	60	Yes	432933	0.07	920-4WPK2	623	1	1	Yes	407207	0.1014
909-40101601	675	5	60	Yes	432872	0.1	921-2W	623	50	500	No	407108	0.0115
909-40162001	676	5	60	Yes	432834	0.1	921-2WPK2	623	10	10	Yes	407085	0.0483
909-40201601	676	5	20	Yes	432827	0.15	921-3W	623	50	500	No	407184	0.0111
909-40203001	676	5	60	Yes	432803	0.1	921-3WPK2	623	10	10	Yes	407160	0.0488
909-40253001	676	5	60	Yes	432797	0.25	921-4W	623	20	100	No	407238	0.0429
909-40303001	676	2	24	Yes	432780	0.2	921-4WPK2	623	10	10	Yes	407221	0.1293
909-41020201	675	5	60	Yes	432940	0.05	921-6W	623	20	100	No	407276	0.0379
909-41021601	675	5	60	Yes	432926	0.05	921-6WPK2	623	10	10	Yes	407269	0.0541
909-41022001	675	5	60	Yes	432919	0.1158	921-7W	623	20	100	No	407290	0.0349
909-41051001	675	5	20	Yes	432902	0.07	921-7WPK2	623	10	10	Yes	407283	0.0511
909-41101001	675	5	60	Yes	432889	0.07	922-5W	623	25	25	No	507983	0.1038
909-41102001	675	10	120	Yes	432865	0.05	922-5WPK2	623	10	10	Yes	407320	0.1091
909-41103001	675	5	20	Yes	432858	0.15	922-6W	623	25	25	No	507990	0.1028
909-41161601	676	5	60	Yes	432841	0.1	922-6WPK2	623	10	10	Yes	407344	0.1081
909-41202001	676	5	60	Yes	432810	0.1283	923-1036C00	624	12	120	Yes	455925	0.03
909-41302001	676	2	24	Yes	432193	0.2667	923-1612C01	625	12	12	Yes	409041	0.0542
909-41303007	676	5	30	Yes	431707	0.4883	923-1613C01	625	12	12	Yes	709677	0.0625
909-43102001	678	5	40	Yes	431158	0.05	923-1614C01	625	12	120	Yes	709684	0.05
909-44021001	677	5	60	Yes	430991	0.05	923-1615C01	625	12	12	Yes	502964	0.0792
909-44021601	677	5	20	Yes	430984	0.09	923-1616C01	625	12	12	Yes	502971	0.075
909-44022001	677	5	40	Yes	430977	0.05	923-1622C01	626	12	12	Yes	409089	0.0542
909-44101601	677	5	60	Yes	430946	0.05	923-1623C01	626	12	12	Yes	409164	0.0542
909-44161601	677	5	20	Yes	430915	0.1	923-1624C01	626	12	12	Yes	708991	0.075
909-44162001	677	5	60	Yes	430908	0.1	923-1625C01	626	12	12	Yes	455796	0.0708
909-44203001	677	5	20	Yes	430885	0.17	923-1626C01	626	12	12	Yes	409263	0.0625
909-44303001	677	2	24	Yes	430878	0.2521	923-1627C01	626	12	12	Yes	709004	0.0917
909-45020201	677	5	60	Yes	431004	0.0383	923-2321C00	625	25	100	Yes	455802	0.045
909-45022001	677	5	40	Yes	430977	0.05	923-2322C00	625	25	100	Yes	455819	0.0495
909-45051001	677	5	20	Yes	430960	0.07	923-2326C00	624	5	100	Yes	455826	0.0815
909-45101001	677	5	40	Yes	430953	0.07	923-2335C00	625	5	100	Yes	455833	0.11
909-45102001	677	10	120	Yes	430939	0.05	923-2336C00	625	5	100	Yes	502544	0.0885
909-45202001	677	5	60	Yes	430892	0.1258	923-2435C00	625	25	25	Yes	455857	0.062
909-991001	615	5	60	Yes	434302	0.15	923-2436C00	625	25	25	Yes	455864	0.052

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923-2521C04	625	1	200	Yes	455871	0.12	930-15301601	698	5	60	Yes	430489	0.1692
923-2522C04	625	1	200	Yes	455888	0.098	930-15302001	698	5	60	Yes	430472	0.1
923-2526C04	625	1	200	Yes	457554	0.222	930-15403001	698	2	24	Yes	430458	0.25
923-2527C04	625	1	200	Yes	455901	0.232	930-16161001	698	5	60	Yes	430441	0.0342
923-2536C04	625	1	200	Yes	455918	0.166	930-16302001	698	5	60	Yes	430410	0.0733
926-2	623	12	120	Yes	430069	0.0157	930-200201	696	5	20	Yes	455956	0.07
926-2W	623	12	120	Yes	508010	0.0145	930-201001	696	5	60	Yes	456694	0.275
926-3	623	12	120	Yes	430144	0.0279	930-201601	696	5	60	Yes	502551	0.1383
926-3W	623	12	120	Yes	508034	0.0165	930-202001	696	5	60	Yes	502797	0.2767
926-4	623	12	120	Yes	430212	0.025	930-203001	696	5	60	Yes	206565	0.4425
926-4W	623	12	120	Yes	508058	0.0321	930-21161001	696	5	60	Yes	430403	0.2075
927-2	624	12	120	Yes	495426	0.0283	930-250201	697	5	20	Yes	430373	0.08
927-2W	624	12	120	Yes	508072	0.025	930-251001	697	5	60	Yes	430366	0.05
927-3	624	12	120	Yes	430182	0.025	930-251601	697	5	40	Yes	430359	0.14
927-3W	624	12	120	Yes	508096	0.0228	930-252001	697	5	60	Yes	430342	0.25
927-4	624	12	120	Yes	430236	0.0279	930-253001	697	5	40	Yes	206527	0.33
927-4W	624	12	120	Yes	508119	0.023	930-257001	697	2	24	Yes	430250	0.1562
927-5	624	12	120	Yes	709356	0.0438	930-270201	697	5	60	Yes	430243	0.04
927-6	624	12	120	Yes	430274	0.038	930-270210	697	1	80	Yes	430199	0.3644
927-6W	624	12	120	Yes	508133	0.033	930-271001	697	5	60	Yes	430175	0.09
927-7	624	12	120	Yes	430298	0.0446	930-271010	697	1	50	Yes	430151	0.79
927-7W	624	12	120	Yes	508157	0.041	930-271601	697	5	60	Yes	430137	0.1
927-8W	624	12	120	Yes	508164	0.0452	930-272001	697	5	60	Yes	430106	0.2217
928-12	642	50	500	No	508171	0.0067	930-273001	697	5	60	Yes	430090	0.35
928-2	642	50	500	No	508201	0.0063	930-380201	697	5	60	Yes	429988	0.0733
929-01302001	102	5	20	Yes	430786	0.45	930-381005	697	5	60	Yes	429971	0.1133
929-01303001	102	5	60	Yes	430779	0.45	930-46101001	217	5	60	Yes	722324	0.0783
930-120201	696	5	60	Yes	429308	0.05	930-46101001	677	5	60	Yes	722324	0.0783
930-121001	696	5	60	Yes	429292	0.043	930-490201	697	5	40	Yes	429933	0.03
930-121601	696	5	60	Yes	429285	0.057	930-491001	697	5	60	Yes	429919	0.04
930-122001	696	5	60	Yes	430724	0.1417	930-491601	697	5	60	Yes	429896	0.05
930-122010	696	1	30	Yes	430717	0.9317	930-491610	697	1	60	Yes	429889	0.4808
930-123001	696	5	60	Yes	470454	0.1483	930-492001	697	5	60	Yes	429872	0.05
930-13100201	696	5	60	Yes	429186	0.06	930-492010	697	1	10	Yes	429865	0.632
930-13160201	696	5	20	Yes	430694	0.06	930-493001	697	5	20	Yes	429858	0.1
930-13161001	696	5	60	Yes	430687	0.05	930-493010	697	1	25	Yes	429841	1.274
930-13200201	696	5	20	Yes	430663	0.125	930-500201	699	5	60	Yes	429834	0.05
930-13201001	696	5	60	Yes	430656	0.05	930-501001	699	5	60	Yes	429810	0.04
930-13201601	696	5	60	Yes	430649	0.1	930-501010	699	1	150	Yes	429803	0.2603
930-13302001	696	5	60	Yes	430618	0.16	930-501601	699	5	60	Yes	429797	0.05
930-15100201	698	5	60	Yes	430595	0.03	930-502001	699	5	60	Yes	429766	0.09
930-15100210	698	1	150	Yes	430588	0.2327	930-502010	699	1	45	Yes	429759	0.7522
930-15160201	698	5	40	Yes	430571	0.06	930-503001	699	5	60	Yes	470492	0.1525
930-15161001	698	5	60	Yes	430557	0.05	930-504001	699	2	24	Yes	429742	0.2604
930-15161010	698	1	100	Yes	430540	0.3205	930-506001	699	2	24	Yes	429735	0.5229
930-15200201	698	5	60	Yes	430533	0.1	930-510201	699	5	60	Yes	429728	0.0367
930-15201001	698	5	60	Yes	430526	0.05	930-511001	699	5	60	Yes	429711	0.0492
930-15201601	698	5	60	Yes	430519	0.05	930-511601	699	5	60	Yes	429698	0.0758
930-15201610	698	1	60	Yes	430502	0.5183	930-512001	699	5	60	Yes	429674	0.1
930-15301001	698	5	60	Yes	430496	0.2092	930-513001	699	5	60	Yes	429667	0.1475

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
930-521001	699	5	60	Yes	429650	0.0392	931-272001	704	5	60	Yes	456045	0.2567
930-522001	699	5	60	Yes	429643	0.0817	931-274001	704	2	24	Yes	428905	0.7271
930-530201	699	5	40	Yes	429636	0.03	931-275001	704	2	24	Yes	456809	1.0271
930-543001	696	5	60	Yes	429605	0.77	931-277001	704	2	24	Yes	456076	2.0833
930-56100201	697	5	60	Yes	429582	0.0558	931-371601	704	5	60	Yes	430014	0.1542
930-56161001	697	5	60	Yes	429544	0.0983	931-372001	704	5	60	Yes	430007	0.2483
930-610201	698	5	60	Yes	429506	0.04	931-373001	704	5	60	Yes	456090	0.3642
930-611001	698	5	60	Yes	429490	0.07	931-382001	704	5	60	Yes	429957	0.235
930-611601	698	5	60	Yes	429483	0.06	931-383001	704	5	60	Yes	429940	0.3183
930-611610	698	1	60	Yes	429476	0.5775	931-490201	705	5	40	Yes	428899	0.055
930-612001	698	5	60	Yes	429469	0.1	931-491001	705	5	60	Yes	428882	0.0775
930-613001	698	5	60	Yes	429452	0.19	931-491601	705	5	60	Yes	428875	0.1108
930-62201001	698	5	60	Yes	429391	0.0967	931-493001	705	5	60	Yes	456113	0.23
930-62201601	698	5	60	Yes	429377	0.0958	931-494001	705	2	24	Yes	456120	0.28
930-62302001	698	5	60	Yes	429360	0.2117	931-497001	705	2	24	Yes	456724	1.1458
930-641001	699	5	60	Yes	429346	0.0567	931-501010	705	5	60	Yes	456144	0.0633
930-642001	699	5	20	Yes	502759	0.49	931-503001	705	5	60	Yes	428851	0.15
930-643001	699	5	60	Yes	429315	0.14	931-504001	705	5	20	Yes	456823	0.245
931-122001	703	5	60	Yes	429278	0.05	931-507001	705	2	24	Yes	206466	0.7688
931-123001	703	5	60	Yes	429247	0.1	931-510201	706	5	60	Yes	456175	0.0592
931-124001	703	2	24	Yes	429230	0.43	931-511001	706	5	60	Yes	456182	0.0775
931-126001	703	2	24	Yes	429209	0.9	931-513001	706	5	60	Yes	456212	0.1692
931-127001	703	2	24	Yes	429193	1.5292	931-542001	703	5	60	Yes	456236	0.4842
931-13100201	703	5	60	Yes	430700	0.1	931-544001	703	2	24	Yes	428844	0.9896
931-13160201	703	5	20	Yes	429179	0.145	931-545001	703	2	10	Yes	456250	1.44
931-13161001	703	5	60	Yes	429162	0.1358	931-546001	703	2	12	Yes	456267	1.9333
931-13200201	703	5	60	Yes	429155	0.1725	931-547001	703	2	12	Yes	206473	2.6875
931-13403001	703	2	24	Yes	429100	0.3	931-56100201	704	5	60	Yes	456274	0.0883
931-13503001	703	2	24	Yes	429094	0.6292	931-56161001	704	5	60	Yes	456892	0.115
931-13604001	703	2	24	Yes	429070	0.8146	931-610201	705	5	60	Yes	456984	0.0617
931-13705001	703	2	24	Yes	429063	1.2396	931-611001	705	5	60	Yes	456304	0.0858
931-13706001	703	2	24	Yes	429056	1.2646	931-640201	705	5	60	Yes	428837	0.0542
931-15302001	705	5	60	Yes	428981	0.1758	931-641001	705	5	60	Yes	428820	0.0658
931-15503001	705	2	24	Yes	428967	0.55	931-641601	705	5	60	Yes	428813	0.0875
931-15605001	705	2	24	Yes	455932	0.5042	933-122001	709	5	60	Yes	428769	0.04
931-15705001	705	2	16	Yes	455949	0.9625	933-15201001	710	5	60	Yes	428721	0.0308
931-181601	703	5	60	Yes	456854	0.2408	933-15302001	710	5	60	Yes	428691	0.05
931-200201	703	5	20	Yes	456946	0.135	933-252001	709	5	60	Yes	428608	0.07
931-202001	703	5	60	Yes	455963	0.3	933-253001	709	5	60	Yes	428585	0.09
931-203001	703	5	60	Yes	455970	0.4	933-611601	710	5	60	Yes	428486	0.0333
931-204001	703	2	24	Yes	455987	0.75	933-612001	710	5	60	Yes	428479	0.03
931-250201	704	5	20	Yes	428936	0.1025	933-822001	709	5	60	Yes	428448	0.11
931-251001	704	5	60	Yes	428929	0.1283	933-823001	709	5	60	Yes	428431	0.1
931-251601	704	5	40	Yes	428912	0.1125	933-8320P01	709	5	60	Yes	428417	0.86
931-252001	704	5	60	Yes	456014	0.25	933-8330P01	709	5	60	Yes	428394	0.1
931-253001	704	5	60	Yes	456021	0.3	933-8420P01	709	5	60	Yes	428370	0.11
931-254001	704	2	24	Yes	430335	0.57	933-843001	709	5	60	Yes	428363	0.1
931-25500	704	2	24	Yes	456755	1.0146	933-8430P01	709	5	60	Yes	428356	0.1
931-256001	704	2	12	Yes	456038	1.4833	933-845001	709	1	2	Yes	428349	0.575
931-270201	704	5	60	Yes	456830	0.0825	933-8450P01	709	2	24	Yes	428332	0.4688

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Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
933-8460P01	709	2	24	Yes	428325	0.7875	935-10001	714	5	60	Yes	427618	0.0492
933-8470P01	709	2	24	Yes	428318	0.7021	935-102.501	714	5	60	Yes	457011	0.1058
933-852001	709	1	5	Yes	428301	0.26	935-10201	714	5	60	Yes	427595	0.0808
933-853001	709	1	5	Yes	428295	0.23	935-161.501	714	5	60	Yes	427540	0.0792
934-02001	713	5	60	Yes	428288	0.03	935-162.501	714	5	20	Yes	456816	0.13
934-021.501	713	5	60	Yes	428271	0.04	935-16301	714	5	20	Yes	456922	2.95
934-02201	713	5	40	Yes	428257	0.05	935-16501	714	5	60	Yes	427526	0.2783
934-02401	713	5	20	Yes	428240	0.11	935-16601	714	5	60	Yes	456786	0.3342
934-10001	713	5	60	Yes	428202	0.06	935-20001	714	5	60	Yes	427519	0.0858
934-101.501	713	5	60	Yes	428196	0.06	935-30001	714	5	60	Yes	206435	0.1242
934-102.501	713	5	60	Yes	428189	0.1142	935-30301	714	5	60	Yes	457097	0.2792
934-10201	713	5	60	Yes	428172	0.09	935-40201	714	2	24	Yes	457059	0.2467
934-10301	713	5	60	Yes	428158	0.1	935-40301	714	2	24	Yes	427496	0.3979
934-10401	713	5	60	Yes	428141	0.19	935-40601	714	2	24	Yes	427472	0.8729
934-10501	713	5	40	Yes	428127	0.1962	935-50301	714	2	24	Yes	427465	0.575
934-16001	713	5	60	Yes	428103	0.0517	935-70401	714	2	24	Yes	502704	1.3
934-161.501	713	5	60	Yes	428097	0.05	936-16201	714	5	60	Yes	427380	0.3492
934-162.501	713	5	20	Yes	428080	0.15	936-16301	714	5	60	Yes	427366	0.1567
934-16201	713	5	40	Yes	428073	0.11	936-16401	714	5	60	Yes	427359	0.22
934-16301	713	5	20	Yes	428059	0.15	936-16501	714	5	60	Yes	427342	0.2792
934-16401	713	5	20	Yes	428042	0.24	936-16601	714	5	60	Yes	427335	0.3292
934-16601	713	5	60	Yes	428028	0.325	936-20001	714	5	60	Yes	427328	0.0725
934-20001	713	5	60	Yes	428011	0.17	936-201.501	714	5	60	Yes	427311	0.095
934-201.501	713	5	60	Yes	428004	0.09	936-20201	714	5	60	Yes	427304	0.1275
934-202.501	713	5	60	Yes	427991	0.15	936-203.501	714	5	60	Yes	427298	0.225
934-20201	713	5	60	Yes	427984	0.1383	936-20301	714	5	60	Yes	427281	0.1908
934-20301	713	5	60	Yes	427960	0.19	936-20401	714	5	60	Yes	427274	0.2617
934-204.501	713	5	60	Yes	427953	0.2933	937-1230201	731	5	60	Yes	204547	0.1658
934-20401	713	5	60	Yes	427946	0.2	937-123030101	731	5	60	Yes	427236	0.1175
934-205.501	713	5	60	Yes	427939	0.3683	937-2330101	732	5	20	Yes	427229	0.25
934-20501	713	5	60	Yes	427922	0.34	937-4930100	732	5	60	Yes	427205	0.0617
934-20601	713	5	60	Yes	427915	0.35	937-4930101	732	5	60	Yes	427199	0.07
934-30001	713	5	60	Yes	427908	0.12	937-65303001	732	5	60	Yes	427175	0.15
934-301.501	713	5	60	Yes	427892	0.1	937-66302001	732	5	40	Yes	427168	0.16
934-302.501	713	5	60	Yes	427885	0.22	937-66302501	732	5	20	Yes	427151	0.18
934-30201	713	5	60	Yes	427878	0.1	937-6730101	731	5	60	Yes	427144	0.1683
934-30301	713	5	60	Yes	427854	0.27	937-67303020101	731	5	60	Yes	427120	0.18
934-30401	713	5	40	Yes	427830	0.3	937-683020101	731	5	60	Yes	427137	0.16
934-30501	713	5	60	Yes	427823	0.4283	937-6930101	731	5	60	Yes	427113	0.14
934-30601	713	5	60	Yes	427816	0.4758	937-703020101	731	5	60	Yes	427106	0.11
934-40001	713	2	24	Yes	427809	0.16	937-7130101	731	5	60	Yes	427090	0.18
934-402.501	713	2	24	Yes	427793	0.3	937-7230101	731	5	60	Yes	427083	0.15
934-40201	713	2	24	Yes	427786	0.2333	937-723030101	731	5	60	Yes	427076	0.1375
934-40401	713	2	24	Yes	427762	0.5646	937-733020101	731	5	60	Yes	427069	0.12
935-02001	714	5	60	Yes	427694	0.0392	937-7530101	731	5	40	Yes	427052	0.15
935-022.501	714	5	20	Yes	427670	0.09	937-753030201	731	5	60	Yes	427045	0.19
935-02301	714	5	20	Yes	427656	0.06	937-763002101	731	5	20	Yes	427038	0.0975
935-02401	714	5	20	Yes	427649	0.11	937-763020101	731	5	60	Yes	427021	0.12
935-02501	714	5	60	Yes	427632	2.75	937-763020201	731	5	60	Yes	427007	0.1383
935-02601	714	5	60	Yes	427625	0.1542	937-773030101	732	5	40	Yes	426994	0.1

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
937-782030101	732	5	40	Yes	426987	0.1	970-SP110	221	6	6	Yes	747136	0.5
937-782530101	732	5	40	Yes	426970	0.14	970-SP116	221	6	6	Yes	747235	1.446
937-783016201	732	5	60	Yes	426963	0.1	971-1414	151	1	1	No	101143	6.85
937-783020201	732	5	40	Yes	426956	0.11	971-1414	222	1	1	No	101143	6.85
937-793002201	732	5	60	Yes	426932	0.09	971-1430	151	1	1	No	101150	12.85
937-803030201	731	5	20	Yes	426918	0.25	971-1430	222	1	1	No	101150	12.85
937-8520300201	732	5	40	Yes	502636	0.2675	971-77	222	1	8	No	718761	-
937-95301001	733	5	60	Yes	206121	0.1392	971-77	311	1	8	No	718761	-
937-96301001	733	5	60	Yes	206138	0.1158	971-99	222	1	8	No	718778	3.2
938-1230101	737	5	60	Yes	207326	0.055	971-99	311	1	8	No	718778	3.2
938-4930101	738	5	60	Yes	426901	0.03	972-10	641	1	50	No	508942	0.394
938-65303001	738	5	40	Yes	426888	0.03	972-100	641	1	12	Yes	508959	0.1319
938-66302001	738	5	40	Yes	426840	0.1	972-15	641	1	50	No	508973	0.497
938-66302501	738	5	40	Yes	426826	0.04	972-20	641	1	50	No	508997	0.397
938-673030101	737	5	60	Yes	426710	0.0492	972-30	641	1	50	No	509000	0.6816
938-683020101	737	5	60	Yes	426703	0.03	972-32	641	1	18	Yes	566140	0.7917
938-693030101	737	5	60	Yes	426727	0.04	972-32RB	641	1	18	Yes	509239	0.8408
938-713030101	737	5	60	Yes	207081	0.0417	972-32SN	641	1	18	Yes	509055	0.8396
938-7530101	737	5	60	Yes	426697	0.0792	972-35	641	1	50	No	509024	0.658
938-783010201	738	5	60	Yes	426796	0.0425	972-36	641	1	18	Yes	556806	0.9376
938-783016201	738	5	60	Yes	426789	0.04	972-361PK2	641	6	6	Yes	501868	1.078
938-783020201	738	5	60	Yes	426772	0.03	972-362PK2	641	6	6	Yes	501875	1.044
938-783025201	738	5	60	Yes	426765	0.04	972-363PK2	641	6	6	Yes	738387	1.78
958-44322001	694	1	1	No	426604	13.5	972-36RB	641	1	18	Yes	509109	0.9161
961-20	765	24	24	No	508584	0.1617	972-36SN	641	1	18	Yes	509123	0.8114
961-20155	626	1	25	Yes	508607	0.034	972-3RA	641	1	10	No	501837	0.3012
961-22	765	24	24	No	508645	0.196	973-0010C01	602	8	8	Yes	426574	1.15
961-32	765	1	12	No	508669	0.2745	973-0015C04	602	8	8	Yes	503138	1.4562
961-34	765	1	12	No	508676	0.6495	973-0015RB04	602	1	8	Yes	503190	1.4625
961-6	626	25	25	No	508690	0.062	973-0102C04	604	1	12	Yes	426536	1.7625
961-7	626	25	25	No	508706	0.11	973-0202C04	604	8	8	Yes	503251	-
963-01	773	24	240	No	508751	0.0338	973-0302C04	603	1	8	Yes	426512	1.5
963-15PK2	773	20	20	Yes	517012	1.002	973-0402C04	603	8	8	Yes	472861	1.1
963-HTL-FE128	777	4	4	Yes	972249	15.225	973-0600C04	602	1	3	Yes	472878	3.6
963-HTL-FE20	777	12	12	Yes	137174	2.5208	973-0600SN/RB04	602	1	3	Yes	426505	3.6
963-HTL-FE32	777	12	12	Yes	922015	3.9375	973-1010SN04	602	4	4	Yes	426475	1.25
963-HTL-FE64	777	4	4	Yes	962028	7.95	973-2015C04	601	1	10	Yes	456366	3.845
965-204	766	25	25	No	508836	0.2	973-2302C04	601	1	12	Yes	456373	3.7542
965-208	766	25	25	No	508843	0.314	973-2439C04	601	10	10	Yes	736956	3.9062
965-212	766	25	25	No	508850	0.38	973-3015C04	601	1	16	Yes	426468	3.54
965-804	766	25	25	No	508867	0.252	973-3015PB04	601	1	16	Yes	426451	3.54
965-808	766	25	25	No	508874	0.416	973-3015SN04	601	1	4	Yes	207685	3.45
965-812	766	25	25	No	508881	0.424	973-3016C04	601	1	3	Yes	426444	4.18
969-014440304001	112	2	24	Yes	426581	0.55	973-3102C04	601	4	16	Yes	426437	3.37
970-112	221	20	20	Yes	302120	0.56	973-3302C04	601	1	12	Yes	456397	3.625
970-117	221	12	12	Yes	508911	1.392	973-3702C04	602	1	3	Yes	426413	3.5
970-208	221	1	12	Yes	302083	0.75	973-3900C04	602	1	10	Yes	426406	5.45
970-214	221	1	12	Yes	302144	1.767	973-5201C01	604	8	8	Yes	426390	1.3
970-214S	221	1	6	Yes	100702	1.775	973-5202C04	604	8	8	Yes	503206	1.3562
970-269S	221	1	6	Yes	100719	0.75	973-5204C04	604	12	12	No	736819	1.2

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973-5401C04	603	1	12	Yes	426383	1.36	975-121001	689	5	60	Yes	425928	0.11
973-6101C01	604	8	8	Yes	426376	2.45	975-121601	689	5	60	Yes	425904	0.15
973-6301C04	603	8	8	Yes	426369	2.65	975-122001	689	5	20	Yes	425881	0.2
973-7201C01	604	8	8	Yes	426352	0.8	975-13161001	689	5	60	Yes	425867	0.12
973-7401C04	603	1	12	Yes	207692	-	975-13201001	689	5	60	Yes	425843	0.1575
973-8301C01	603	1	8	Yes	426345	1.7562	975-13201601	689	5	60	Yes	425836	0.1592
973-8301PB04	603	4	4	Yes	426338	2.1375	975-200201	689	5	20	Yes	425829	0.095
973-9000C01	604	1	25	Yes	426321	0.3	975-201001	689	5	60	Yes	425812	0.2017
973-9015R101	604	6	120	Yes	426314	0.1346	975-201601	689	5	60	Yes	425775	0.2583
973-9090C04	605	1	1	Yes	472892	0.29	975-2020202001	689	5	20	Yes	425744	0.4275
973-9097C01	605	1	20	Yes	426307	1.305	975-2110100201	689	5	60	Yes	425737	0.175
973-9099C01	605	1	20	Yes	426291	0.0725	975-2116161001	689	5	60	Yes	425713	0.2442
973-9100C04	605	1	12	Yes	472908	0.6292	975-2120201601	689	5	60	Yes	425706	0.3408
973-9300C04	605	1	12	Yes	456441	0.5042	975-251001	690	5	40	Yes	425683	0.2
973-9392C04	605	10	200	Yes	426284	0.15	975-251601	690	5	40	Yes	425676	0.21
973-9601	605	1	25	Yes	472915	0.042	975-27020001	691	10	40	Yes	425652	0.06
974-60100	604	1	20	Yes	509048	0.2925	975-27100201	691	5	20	Yes	425621	0.16
974-60101	604	1	10	Yes	472922	-	975-27101601	691	5	60	Yes	425607	0.14
974-60102	604	1	12	Yes	509062	0.192	975-27161001	691	5	40	Yes	425546	0.18
974-60116	604	12	120	No	509093	0.0549	975-27162001	691	5	40	Yes	425539	0.22
974-60300	643	1	6	Yes	509130	0.5823	975-27201601	691	5	20	Yes	425522	0.26
974-60306	642	1	25	Yes	509161	0.2651	975-28102001	691	5	60	Yes	425577	0.19
974-60308	642	1	25	Yes	509185	0.4074	975-31101001	691	5	20	Yes	425508	0.1575
974-60315	642	1	10	Yes	509215	0.85	975-31101601	691	5	60	Yes	425492	0.1767
974-660303L04	643	50	50	No	426277	0.479	975-31161001	691	5	60	Yes	425485	0.1492
974-662303L04	643	50	50	No	426260	0.56	975-31201601	691	5	60	Yes	425454	0.2217
974-6633032H04	643	1	1	Yes	426253	2.85	975-40021001	690	5	40	Yes	425409	0.07
974-668303BH	643	1	1	Yes	502568	3.2	975-40050201	690	5	60	Yes	425362	0.0733
974-68000304	643	1	1	Yes	426246	3	975-40100001	690	5	60	Yes	425355	0.0808
974-68100304	643	1	1	Yes	426239	4.7	975-40101601	690	5	60	Yes	425324	0.05
974-68200301	643	1	4	Yes	426222	8.0125	975-40101605	690	5	60	Yes	425294	0.4633
974-686003C04	643	1	24	Yes	426215	2.3438	975-40162001	690	5	60	Yes	425263	0.1
974-84410301	643	1	50	Yes	472939	-	975-40162501	690	5	60	Yes	425232	0.175
974-85033201	643	1	100	Yes	456519	0.08	975-40252501	690	5	60	Yes	425188	0.07
974-95650004	629	1	12	Yes	456571	1.735	975-41021601	690	5	60	Yes	425393	0.07
974-95650304	629	1	12	Yes	456588	1.6958	975-41101001	690	5	40	Yes	425300	0.05
975-080201	692	5	60	Yes	426192	0.05	975-41102001	690	10	120	Yes	425317	0.09
975-080501	692	5	60	Yes	426185	0.07	975-41161601	690	5	60	Yes	425270	0.12
975-081001	692	10	120	Yes	426161	0.05	975-41202001	690	5	60	Yes	425218	0.17
975-081010	692	5	60	Yes	426154	0.41	975-41203001	690	5	20	Yes	425195	0.22
975-081601	692	5	60	Yes	426147	0.08	975-44101601	690	5	60	Yes	425096	0.09
975-082001	692	5	60	Yes	426123	0.12	975-44102501	690	5	60	Yes	425072	0.1483
975-091001	692	5	60	Yes	426079	0.08	975-44161001	690	5	40	Yes	425065	0.11
975-091601	692	5	60	Yes	426055	0.11	975-44162001	690	5	60	Yes	425041	0.12
975-092001	692	5	60	Yes	426024	0.14	975-44162501	690	5	60	Yes	425027	0.1667
975-101001	692	10	120	Yes	425997	0.09	975-442016	691	5	15	Yes	425010	0.6467
975-101601	692	10	120	Yes	425980	0.13	975-44202501	691	5	20	Yes	424990	0.18
975-102001	692	10	120	Yes	425973	0.07	975-44252501	691	5	60	Yes	424983	0.2567
975-103001	689	2	24	Yes	425966	0.5958	975-45101001	690	5	20	Yes	425119	0.0825
975-120201	689	5	20	Yes	425959	0.06	975-45102001	690	10	120	Yes	425089	0.15

Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)	Item No	Page No	Min Qty	Case Qty	UPC Bar-Coded	UPC 6-Digit	Weight (lbs.)
975-45202001	691	5	40	Yes	425003	0.1525	996-6S	588	100	1000	No	702111	0.004
975-46161601	689	5	40	Yes	424907	0.2	996-8	572	100	1000	No	509475	0.0078
975-46202001	689	5	60	Yes	424891	0.25	996-8S	572	100	1000	No	702128	0.0061
975-490201	692	5	60	Yes	424884	0.05	996-8S	588	100	1000	No	702128	0.0061
975-490501	692	5	60	Yes	424877	0.05	996-L100201	699	5	60	Yes	206268	0.2575
975-491001	692	5	60	Yes	424860	0.05	996-L101001	699	5	60	Yes	206251	0.2442
975-491601	692	5	60	Yes	424853	0.07	996-L601001	722	5	60	Yes	206237	0.13
975-492001	692	5	40	Yes	424846	0.11	996-L601601	722	5	60	Yes	206244	0.1442
975-510205	692	5	20	Yes	424839	0.05	997-010206020601	745	5	60	Yes	424419	0.1175
975-511005	692	5	60	Yes	424815	0.07	997-0102440244	745	5	60	Yes	424389	0.1058
975-511605	692	5	40	Yes	424808	0.07	997-020201104001	745	5	60	Yes	424280	0.1192
975-512005	692	5	20	Yes	424792	0.17	997-020206024001	745	5	60	Yes	424273	0.1017
975-L541001	689	5	60	Yes	424938	0.14	997-0242020201	745	5	60	Yes	424303	0.08
978-47021001	693	5	40	Yes	424648	0.07	997-400201	745	5	60	Yes	424433	0.09
978-47101001	693	5	60	Yes	424631	0.07	997-401001	745	5	60	Yes	424341	0.05
980-5	588	50	500	No	504531	0.0565	997-42020201	745	5	40	Yes	424426	0.08
980-6	588	50	500	No	509260	0.0725	997-940201	746	5	60	Yes	424228	0.2
980-7	588	10	100	Yes	715708	0.135	997-941001	746	5	40	Yes	424204	0.25
980-8	588	50	500	No	509277	0.079	998-011044104001	746	5	60	Yes	424143	0.2008
981-5	588	50	500	No	509284	0.0595	998-011048104801	746	5	40	Yes	424129	0.32
981-6	588	50	500	No	509291	0.0498	998-05104001	746	5	60	Yes	424051	0.08
981-7	588	10	100	Yes	715715	0.145	998-301001	746	5	20	Yes	424167	0.17
981-8	588	50	500	No	502988	-	998-51102001	746	5	20	Yes	424112	0.35
985-5	588	50	500	No	509307	0.0542	998-51162001	746	5	20	Yes	424099	0.3475
985-6	588	50	500	No	509314	0.0625	999-56200201	746	5	60	Yes	424037	0.1467
985-8	588	50	500	No	509321	0.0695	999-56300201	746	5	60	Yes	424020	0.2342
986-6	588	50	500	No	509338	0.0595							
988-5000	572	100	1000	No	456625	0.017							
988-5100	572	100	1000	No	702081	-							
988-6	572	100	1000	No	509345	0.0235							
988-6100	572	100	1000	No	456632	0.02							
988-6GT	473	25	25	No	713827	0.042							
988-6GT	475	25	25	No	713827	0.042							
988-6GT	570	25	25	No	713827	0.042							
988-6GT	572	25	25	No	713827	0.042							
990-20385	588	25	300	No	509352	0.0095							
990-7	588	100	1000	No	509376	0.0086							
991-6	572	100	1000	No	509383	0.0058							
991-6S	572	100	1000	No	702098	0.0056							
991-6S	588	100	1000	No	702098	0.0056							
995-20320	588	25	200	No	509390	0.0097							
995-20330	588	25	200	No	509406	0.0111							
995-5	588	100	1000	No	509437	0.006							
995-6	588	100	1000	No	509444	0.0106							
995-8	588	100	1000	No	509451	0.0125							
996-500	572	100	1000	No	456649	0.0035							
996-5S	572	100	1000	No	702104	0.0034							
996-5S	588	100	1000	No	702104	0.0034							
996-6	572	100	1000	No	509468	0.0058							
996-6S	572	100	1000	No	702111	0.004							

Supply

Drainage

Support

Specialties

Appendix

DATE		
PAGE	OF	

INSTRUCTIONS

1. Fill in all Bill to and Ship to information.
2. Complete one line for each item ordered and fully extend for item total. Add all lines for order total.
3. Fax or mail page(s) to factory, representative or wholesaler.

BILL TO

new address

Qualified wholesale distributors only		
Purchase order no.		
Contact name		
Company		
Street address		
City		
State	Zip	
Phone	Fax	
Special instructions		

SHIP TO

new address

Leave blank if same as "bill to"		
Purchase order no.		
Contact name		
Company		
Street address		
City		
State	Zip	
Phone	Fax	
Special instructions		

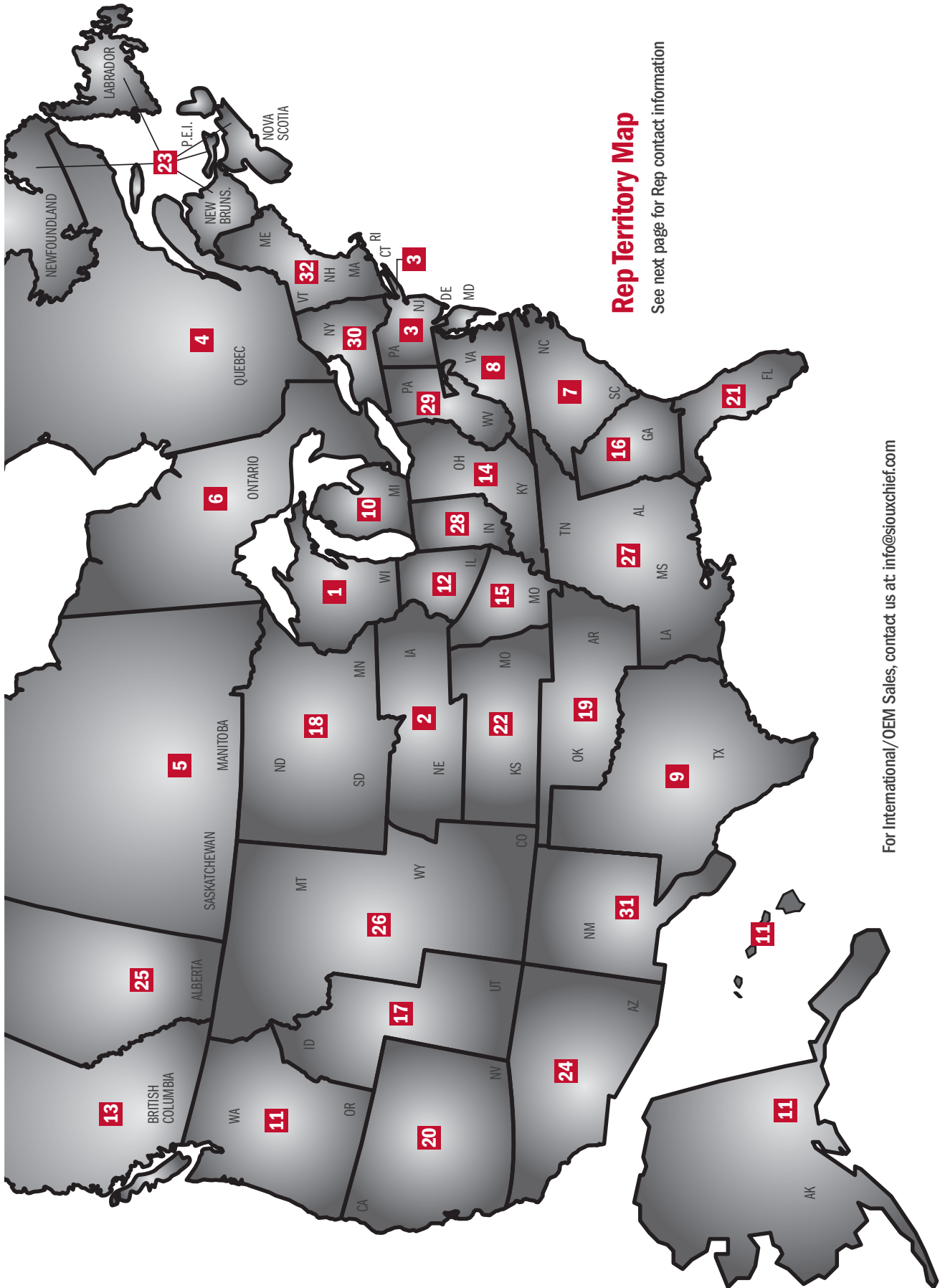
ORDER

	Item No.	Description	Qty.	List Price Each	List Price Total	Mult.	Net Price Total
	1						
	2						
	3						
	4						
	5						
	6						
	7						
	8						
	9						
	10						
	11						
	12						
	13						
	14						
	15						
Signature / Date			Order Totals				

www.siouxchief.com

14940 Thunderbird Road
 Kansas City, MO 64147
P 1.800.821.3944
F 1.800.758.5950





Rep Territory Map

See next page for Rep contact information

For International/OEM Sales, contact us at: info@siouxchief.com

Company	Territory	Phone	Website
1 Badgerland Trading Company	WI	(262) 827-3177	badgerlandtrading.com
2 Bulls-I Sales	IA, NE	(913) 649-8391	bullsisales.com
3 Burns Cope Associates	Northern DE, NJ, Eastern PA, New York Metro Area	(610) 485-2828	burnscope.com
4 Can-Aqua International	Quebec	(450) 625-3088	can-aqua.ca
5 Can-Aqua International	Saskatchewan Manitoba	(306) 501-4295 (204) 292-9749	can-aqua.ca
6 Cardinal Sales	Ontario	(905) 569-1419	cardinalsales.ca
7 Carolina Sales Associates	NC, SC	(803) 831-7227	csareps.com
8 Cathell, Naylor & Associates	Southern DE, DC, MD, VA, WV	(571) 313-1390	cathell.com
9 Corbett, Wingard & Ray	TX	(817) 335-4802	www.cwrrepstexas.com
10 Exceptional Product Sales	MI	(586) 286-3240	eps.michigan@sbcglobal.net
11 Gordon & Associates	AK, WA, OR, HI	(360) 566-1470	gordonandassoc.com
12 Hart, Travers & Associates	IL	(800) 535-8525	htareps.com
13 Hy-Line Sales	British Columbia	(778) 657-6431	hylinesales.com
14 Lowder Sales	OH, KY	(800) 221-5650	lsireps.com
15 M R & Associates	Eastern MO & Southern IL	(314) 962-8960	mrsassocinc.com
16 McKee-Nix & Associates	GA	(770) 934-8061	mckeenix.com
17 Mountain West Marketing	UT, ID	(801) 782-0100	mtnwm.com
18 Northland Reps	ND, SD, MN	(952) 854-3905	northlandreps.com
19 NSC Marketing	OK, AR	(405) 602-2800	nscok.com
20 Paramount Sales	Northern CA, NV	(925) 373-0817	paramountsales.biz
21 RSL Sales Associates	FL	(800) 538-4792	rlsales.com
22 SFE Enterprises	KS, MO	(816) 322-2206	sfeenterprises.com
23 Shoreline Mechanical Sales	Atlantic Canada	(902) 455-2939	shorelinemechanical.ca
24 Signature Sales	Southern CA, AZ, Las Vegas, NV	(951) 549-1000	signaturesalesinc.com
25 Spectrum Sales	Alberta	(403) 255-8332	spectrumsales.ca
26 T M Sales	MT, WY, CO, Western NE	(303) 375-1515	tmsalesinc.com
27 Tim Morales & Associates	LA, AL, MS, TN, FL panhandle	(251) 602-8333	timmorales.com
28 TOP Marketing	Indiana	(317) 575-9267	topmktg.com
29 Triumph Sales	Western PA, WV	(412) 781-0950	triumphsalesinc.com
30 Twin "D" Associates	NY	(800) 522-3523	twindassociates.com
31 W W Sales Company	NM, El Paso, TX	(505) 878-0636	wwsalesco.com
32 Walter F Morris Company	New England	(800) 888-1922	morrismerchants.com

General Reference

Supply

- 1 cubic ft of water weighs 62.41 lbs.
- 1 cubic meter of water weighs 100 kg.
- 1 gallon (US) of water weighs 8.335 lbs.
- 1 liter of water weighs 1 kg.

Copper water tube and copper sweat fittings are referenced by their nominal (nom) size, which approximates the inside diameter (I.D.) waterway of the tube (1/2" nom, 3/4" nom, etc.).

Drainage

Compression fittings are referenced by the outside diameter (O.D.) of the tube they connect to (5/8" O.D., 7/8" O.D., etc.).

Copper water tube is manufactured in accordance with ASTM Standard B 88.

Support

Nominal Tube Size	Outside Diameter	Min. Wall Thickness	Weight Empty (lbs/ft)	Weight Full of Water (lbs/ft)
SCHEDULE 40 STEEL				
1/8"	0.405"	0.068"	0.2	0.4
1/4"	0.540"	0.088"	0.4	0.5
3/8"	0.675"	0.091"	0.6	0.7
1/2"	0.840"	0.109"	0.8	0.9
3/4"	1.050"	0.113"	1.1	1.3
1"	1.315"	0.133"	1.7	2.1
1 1/4"	1.660"	0.140"	2.3	2.9
1 1/2"	1.900"	0.145"	2.7	3.6
2"	2.375"	0.154"	3.6	5.0
2 1/2"	2.875"	0.203"	5.8	7.9
3"	3.500"	0.216"	7.6	10.8
3 1/2"	4.000"	0.226"	9.1	13.4
4"	4.500"	0.237"	10.8	16.3
SCHEDULE 40 PVC				
1/8"	0.405"	0.068"	0.04	0.06
1/4"	0.540"	0.088"	0.07	0.11
3/8"	0.675"	0.091"	0.10	0.18
1/2"	0.840"	0.109"	0.15	0.25
3/4"	1.050"	0.113"	0.20	0.40
1"	1.315"	0.133"	0.30	0.70
1 1/4"	1.660"	0.140"	0.40	1.00
1 1/2"	1.900"	0.145"	0.50	1.40
2"	2.375"	0.154"	0.60	2.00
2 1/2"	2.875"	0.230"	1.00	3.10
3"	3.500"	0.216"	1.30	4.50
3 1/2"	4.000"	0.226"	1.60	5.90
4"	4.500"	0.237"	1.90	7.40
SCHEDULE 40 CPVC				
1/4"	0.540"	0.088"	0.09	0.12
1/2"	0.840"	0.109"	0.19	0.28
3/4"	1.050"	0.113"	0.25	0.43
1"	1.315"	0.133"	0.38	0.76
1 1/4"	1.660"	0.140"	0.51	1.08
1 1/2"	1.900"	0.145"	0.61	1.49
2"	2.375"	0.154"	0.82	2.12
2 1/2"	2.875"	0.230"	1.29	3.29
3"	3.500"	0.216"	1.69	4.75
4"	4.500"	0.237"	2.33	7.68

Specialties

Appendix

Nominal Tube Size	Outside Diameter	Min. Wall Thickness	Weight Empty (lbs/ft)	Weight Full of Water (lbs/ft)
SCHEDULE 80 STEEL				
1/8"	0.405"	0.095"	0.3	0.4
1/4"	0.540"	0.119"	0.5	0.6
3/8"	0.675"	0.126"	0.7	0.8
1/2"	0.840"	0.147"	1.1	1.2
3/4"	1.050"	0.154"	1.5	1.7
1"	1.315"	0.179"	2.2	2.5
1 1/4"	1.660"	0.191"	3.0	3.5
1 1/2"	1.900"	0.200"	3.6	4.3
2"	2.375"	0.218"	5.0	6.3
2 1/2"	2.875"	0.276"	7.6	9.4
3"	3.500"	0.300"	10.2	13.0
3 1/2"	4.000"	0.318"	12.5	16.3
4"	4.500"	0.337"	15.0	20.0
SCHEDULE 80 POLYPRO				
1/2"	0.840"	0.147"	0.14	0.19
3/4"	1.050"	0.154"	0.19	0.33
1"	1.315"	0.179"	0.27	0.49
1 1/4"	1.660"	0.191"	0.38	0.85
1 1/2"	1.900"	0.200"	0.45	1.18
2"	2.375"	0.218"	0.62	1.61
SCHEDULE 80 PVC				
1/8"	0.405"	0.095"	0.05	0.06
1/4"	0.540"	0.119"	0.09	0.12
3/8"	0.675"	0.126"	0.10	0.16
1/2"	0.840"	0.147"	0.10	0.20
3/4"	1.050"	0.154"	0.20	0.40
1"	1.315"	0.179"	0.40	0.70
1 1/4"	1.660"	0.191"	0.50	1.00
1 1/2"	1.900"	0.200"	0.60	1.30
2"	2.375"	0.218"	0.90	2.20
2 1/2"	2.875"	0.276"	1.30	3.10
3"	3.500"	0.300"	1.80	4.60
3 1/2"	4.000"	0.318"	2.20	6.00
4"	4.500"	0.337"	2.60	7.60
SCHEDULE 80 CPVC				
1/4"	0.540"	0.119"	0.12	0.16
1/2"	0.840"	0.147"	0.24	0.31
3/4"	1.050"	0.154"	0.33	0.48
1"	1.315"	0.179"	0.49	0.85
1 1/4"	1.660"	0.191"	0.67	1.18
1 1/2"	1.900"	0.200"	0.81	1.61
2"	2.375"	0.218"	1.09	2.26
2 1/2"	2.875"	0.276"	1.65	3.49
3"	3.500"	0.300"	2.21	5.02
4"	4.500"	0.337"	3.23	8.08
CTS CPVC (SDR 11)				
1/2"	0.625"	0.060"	0.08	0.16
3/4"	0.875"	0.080"	0.14	0.31
1"	1.125"	0.102"	0.22	0.51
1 1/4"	1.375"	0.125"	0.33	0.76
1 1/2"	1.625"	0.148"	0.47	1.07
2"	2.125"	0.193"	0.80	1.83

Nominal Tube Size	Outside Diameter	Min. Wall Thickness	Weight Empty (lbs/ft)	Weight Full of Water (lbs/ft)
COPPER TYPE K				
3/8"	0.500"	0.049"	0.27	0.32
1/2"	0.625"	0.049"	0.34	0.43
5/8"	0.750"	0.049"	0.42	0.56
3/4"	0.875"	0.065"	0.64	0.83
1"	1.125"	0.065"	0.84	1.18
1 1/4"	1.375"	0.065"	1.04	1.57
1 1/2"	1.625"	0.072"	1.36	2.10
2"	2.125"	0.083"	2.06	3.37
2 1/2"	2.625"	0.095"	2.92	4.92
3"	3.125"	0.109"	4.00	6.96
3 1/2"	3.625"	0.120"	5.12	9.02
4"	4.125"	0.134"	6.51	11.57
COPPER TYPE L				
3/8"	0.500"	0.035"	0.20	0.26
1/2"	0.625"	0.040"	0.28	0.38
5/8"	0.750"	0.042"	0.36	0.51
3/4"	0.875"	0.045"	0.45	0.66
1"	1.125"	0.050"	0.65	1.01
1 1/4"	1.375"	0.055"	0.88	1.42
1 1/2"	1.625"	0.060"	1.14	1.91
2"	2.125"	0.070"	1.75	3.09
2 1/2"	2.625"	0.080"	2.48	4.54
3"	3.125"	0.090"	3.33	6.28
3 1/2"	3.625"	0.100"	4.29	8.28
4"	4.125"	0.110"	5.38	10.57
COPPER TYPE M				
1/2"	0.625"	0.028"	0.204	0.314
3/4"	0.875"	0.032"	0.328	0.551
1"	1.125"	0.035"	0.465	0.843
1 1/4"	1.375"	0.042"	0.682	1.25
1 1/2"	1.625"	0.049"	0.940	1.73
2"	2.125"	0.058"	1.460	2.83
2 1/2"	2.625"	0.065"	2.030	4.14
3"	3.125"	0.072"	2.680	5.70
3 1/2"	3.625"	0.083"	3.580	7.64
4"	4.125"	0.095"	4.660	9.83
COPPER TYPE DWV				
1 1/4"	1.375"	0.040"	0.65	1.22
1 1/2"	1.625"	0.042"	0.81	1.62
2"	2.125"	0.042"	1.07	2.48
3"	3.125"	0.045"	1.69	4.81
4"	4.125"	0.058"	2.87	7.88
CAST IRON EXTRA HEAVY				
2"	2.38"	0.190"	5.0	6.6
3"	3.50"	0.250"	9.0	12.7
4"	4.50"	0.250"	12.0	18.5
CAST IRON SERVICE WEIGHT				
2"	2.25"	0.17"	4	5.5
3"	3.25"	0.17"	6	9.4
4"	4.25"	0.18"	8	14.2
NO-HUB CAST IRON				
1 1/2"	1.90"	0.16"	2.7	6.2
2"	2.35"	0.16"	3.6	8.6
3"	3.35"	0.16"	5.2	13.5
4"	4.38"	0.19"	7.4	20.2

Pipe Support Requirements

Data from 2021 International Plumbing Code, Table 308.5

Piping Material	Maximum Horizontal Spacing (ft)	Maximum Vertical Spacing (ft)
ABS pipe	4	10 ^B
Aluminum tubing	10	15
Brass pipe	10	10
Cast iron pipe	5 ^A	15
CPVC pipe or tubing, ≤ 1"	3	10 ^B
CPVC pipe or tubing, ≥ 1 1/4"	4	10 ^B
Copper or copper-alloy pipe	12	10
Copper or copper alloy tubing ≤ 1 1/4" diameter	6	10
Copper or copper alloy tubing ≥ 1 1/2" diameter	10	10
PEX pipe, ≤ 1"	2.67 (32")	10 ^B
PEX pipe, ≥ 1 1/4"	4	10 ^B
PEX-AL-PEX pipe	2.67 (32")	4
Lead pipe	Continuous	4
PE-AL-PE pipe	2.67 (32")	4
PE-RT pipe, ≤ 1"	2.67 (32")	10 ^B
PE-RT pipe, ≥ 1 1/4"	4	10 ^B
PP pipe or tubing, ≤ 1"	2.67 (32")	10 ^B
PP pipe or tubing, ≥ 1 1/4"	4	10 ^B
PVC pipe	4	10 ^B
Stainless steel drainage systems	10	10 ^B
Steel pipe	12	15

A: The maximum horizontal spacing of cast iron pipe hangers shall be increased to 10 ft where 10-ft lengths of pipe are installed
 B: For sizes 2" and smaller, a guide shall be installed midway between required vertical supports. Such guides shall prevent pipe movement in a direction perpendicular to the axis of the pipe

Labor Cost Chart

Dollars earned when you save time using Sioux Chief products.

Rate	Time	2 min.	5 min.	10 min.	15 min.	20 min.
\$20.00/hr		\$0.66	\$1.67	\$3.33	\$5.00	\$6.67
\$25.00/hr		\$0.83	\$2.08	\$4.17	\$6.25	\$8.33
\$30.00/hr		\$1.00	\$2.50	\$5.00	\$7.50	\$10.00
\$35.00/hr		\$1.17	\$2.92	\$5.83	\$8.75	\$11.67
\$40.00/hr		\$1.33	\$3.33	\$6.67	\$10.00	\$13.33
\$45.00/hr		\$1.50	\$3.75	\$7.50	\$11.25	\$15.00
\$50.00/hr		\$1.67	\$4.17	\$8.33	\$12.50	\$16.67
\$55.00/hr		\$1.83	\$4.58	\$9.17	\$13.75	\$18.33
\$60.00/hr		\$2.00	\$5.00	\$10.00	\$15.00	\$20.00
\$65.00/hr		\$2.17	\$5.42	\$10.83	\$16.25	\$21.67
\$70.00/hr		\$2.33	\$5.83	\$11.67	\$17.50	\$23.33
\$75.00/hr		\$2.50	\$6.25	\$12.50	\$18.75	\$25.00

Sioux Chief Manufacturing

▶▶ Limited Lifetime Warranty

Supply

Drainage

Support

Specialties

Appendix

Warranty

Sioux Chief Mfg. Co., Inc. ("Seller" or "the Seller") warrants its products to be free from defects in material and workmanship under normal usage for the lifetime of the plumbing system in which they were originally incorporated. In the event of such defects within the warranty period, the Company will, at its option, replace or recondition the product without charge. This remedy shall be effective only if the product was installed in accordance with supplied instructions, common installation or use practices and existing building and plumbing codes and legal requirements; has not been subjected to misuse or abuse; was at all times used in a manner consistent with its intended use; was at all times used in installations and environments acceptable to its material and design specifications; or any express conditions or requirements laid out in company installation instructions, manuals, tech bulletins, special labeling, precautions, as well as other instructional documents and product limitations of use; was never modified, altered or repaired by anyone other than the Seller; was properly subjected to and passed common testing methods (including pressure testing for potable water and drainage systems) immediately after the product's installation and before the product is put into service, was not damaged by freezing temperatures or excessive heats outside normal working or any express working range of the product; was not subjected to or exposed to direct or indirect chemical exposures; was not subjected to corrosion from atmospheric or environmental degradation (including UV exposure, brackish water, acidic water (pH <6.5), alkaline water (pH >8), contaminated soils, etc.), and was protected from natural causes; was never subjected to improper protection during installation and was handled with all precautions expressly written within company limitation documents or known to the industry; was not subjected to water pressures and flow conditions outside the working limits of the product; was not subject to adverse or aggressive water conditions (during testing, through stagnation or within service life (where service-life is defined by this warranty)) and where any express water condition included within company documents is avoided; and all handling was performed in a manner consistent and known to the industry or taught through company documents, labels, websites, manuals, etc. In addition, Seller shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged, other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, chemical or any other circumstances over which the Seller has no control. This warranty excludes all costs arising from routine maintenance, including the replacement of any parts required by such maintenance and the replacement of parts required by normal wear and tear. The Seller also reserves the right to modify, alter or improve its product, or parts thereof, at any time without incurring an obligation to notify or modify, alter, improve or replace any product, or parts thereof, previously sold. If, on any occasion, Seller waives any term or condition, this waiver is not to be construed as a continuing waiver. For the purposes of this warranty, the lifetime of the original plumbing system is defined as the lesser of 25 years or the time before the plumbing system was replaced or materially changed; all products with automatically or manually moving parts are excluded from the limited lifetime warranty and carry a 3-year limited warranty, subject to the remaining terms, conditions and limitations of the warranty. Some States do not allow or have other parameters governing limitations on how long an implied warranty lasts, and some States do not allow the exclusion or limitation of incidental or consequential damages. This Limited Warranty gives you specific legal rights, and you may have other rights that vary from State to State. You should consult applicable state laws to determine your rights. THE WARRANTY SET FORTH HEREIN ABOVE AND BELOW IS GIVEN EXPRESSLY AND IS THE ONLY WARRANTY GIVEN BY THE COMPANY WITH RESPECT TO THE PRODUCT. THE COMPANY MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED. THE COMPANY HEREBY SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Terms & Conditions

All sales are subject to the Standard Terms and Conditions set forth on Sioux Chief's website at www.siouxchief.com. These terms include the following:

Return Merchandise

No merchandise can be returned without Seller's prior written authorization. All returns must comply with the guidelines established below.

Return Merchandise & Warranty Service

In order to return product/merchandise or receive warranty service, Buyer must first obtain a Return Merchandise Authorization ("RMA") by contacting Seller using the following information:

MAIL: Customer Service Manager
Sioux Chief Manufacturing Company, Inc.
14940 Thunderbird Road
Kansas City, Missouri 64147
PHONE: 816-425-9900 / 1-800-821-3944
FAX: 816-348-7502 / 1-800-758-5950
EMAIL: info@siouxchief.com

Return Merchandise Procedure

All merchandise returns and warranty claims are subject to the following general terms and conditions:

RMA requests must reference Seller's order number, invoice number or the customer's P.O. number.

Minimum return amount must be \$250 net value per purchase order.

Product returns can only be made within twelve (12) months of the original invoice date of the product to Buyer.

Seller reserves the right, at its sole and absolute discretion, to reject an RMA request for any reason at any time.

In order to be received and accepted by Seller, all returned product must be in whole multiples of the Minimum Quantity listed in the current Price Index and material must be in its original packaging with manufacturer's seal intact.

Products which are being phased-out, are obsolete, or were special-order (custom) are not considered normal stock. These items are non-returnable and non-refundable, except in the case of a manufacturer's defect.

Buyer will be charged 25% of the applicable return price for product restocking. For Drainage items having one or more listed option, Buyer will be charged 33% of the applicable return price for product restocking, and will apply to canceled orders that have been entered but not shipped.

An RMA is invalid 90 days after its date of issue.

Seller will only supply product credit for a product return or warranty claim. Issuance of an RMA does not authorize the Buyer to deduct the value of the returned item; once product is received and accepted by Seller, Seller will issue a credit memo for the returned product when applicable.

All product returns are subject to inspection and acceptance by Seller at its discretion.

Seller reserves the right to deny, nullify or cancel an RMA at its discretion.

Product returned without a Return Merchandise Authorization number will be destroyed without credit.

Seller shall not be responsible for shipping errors and shortages reported 5 days after receipt of material.

Seller shall not be responsible for shipment shortages that are signed for as clear. Any shipment that appears to be damaged in shipping must be noted when signing for receipt of delivery.

Full Freight Allowance

Sioux Chief will pay freight on all orders to single destinations totaling at least \$4,000 Net to locations within the 48 contiguous states (United States of America), at least \$7,500 Net to locations within Hawaii, Alaska, and Puerto Rico, and at least \$3,500 CAD Net to locations within Canada. Sioux Chief will pay freight on HydroTec™ and HydroBlock™ trench drain orders of at least \$5,000 Net to locations with the 48 contiguous states.

Warranty Procedure - Product & Property

All claims for property or other damage are subject to the following additional terms and procedure:

If there is a warranty claim on a part that involves property or other damage, Seller should be contacted by phone or in writing directly following the loss, and in no case later than 15 days of the date of alleged claim or failure and before any remediation or alteration of the loss site has been started; any notice beyond this time frame or after work has taken place to repair or change the loss site will materially affect the Seller's ability to adjudicate the claim and will void the warranty.

The product in claim and/or its installation should not be modified before review by Seller; alteration of the alleged product or installation materially affects the Seller's ability to establish fault and voids the warranty.

Request a claim form. Submit the completed form to the Seller. Claimant will receive an INC (incident) number from Seller.

With the INC number, claimant should submit the claim form, including the date of the installation, description of problem, damage, pictures of the product, and repair invoices. This information should be sent to the above address at claimant's expense. Seller will not receive or process a claim without an INC number.

Seller will contact claimant with next steps, which may include a visit from a site investigator or other representatives of Seller, as Seller reserves the right to investigate all alleged loss sites.

Processing of Orders

All orders are processed immediately upon receipt and acceptance by Seller. Seller reserves the right to charge back to Buyer costs incurred from order cancellations or changes, and to consider additions as separate orders.

Unless provided in writing by Seller, any dates and/or times quoted by Seller for the delivery of any goods or the performance of any services are estimates and Seller will not be held responsible for any delay. Buyer's receipt of goods or acceptance of services shall constitute a waiver of any claim for delay.

If Buyer requires expedited shipment of "in stock" goods prior to stated lead times on said order, Buyer will be charged \$100.00 (USD) for any 'expedited' shipping on items up to \$1,000.00 (USD) net, and \$100.00 (USD) + 2% of net for any 'expedited' shipping on items over \$1,000.00 (USD) net.

Price Changes

All prices quoted from time to time by Seller are subject to change without notice up to time of shipment. Invoice totals and discounts will be calculated out to the sixth decimal digit.

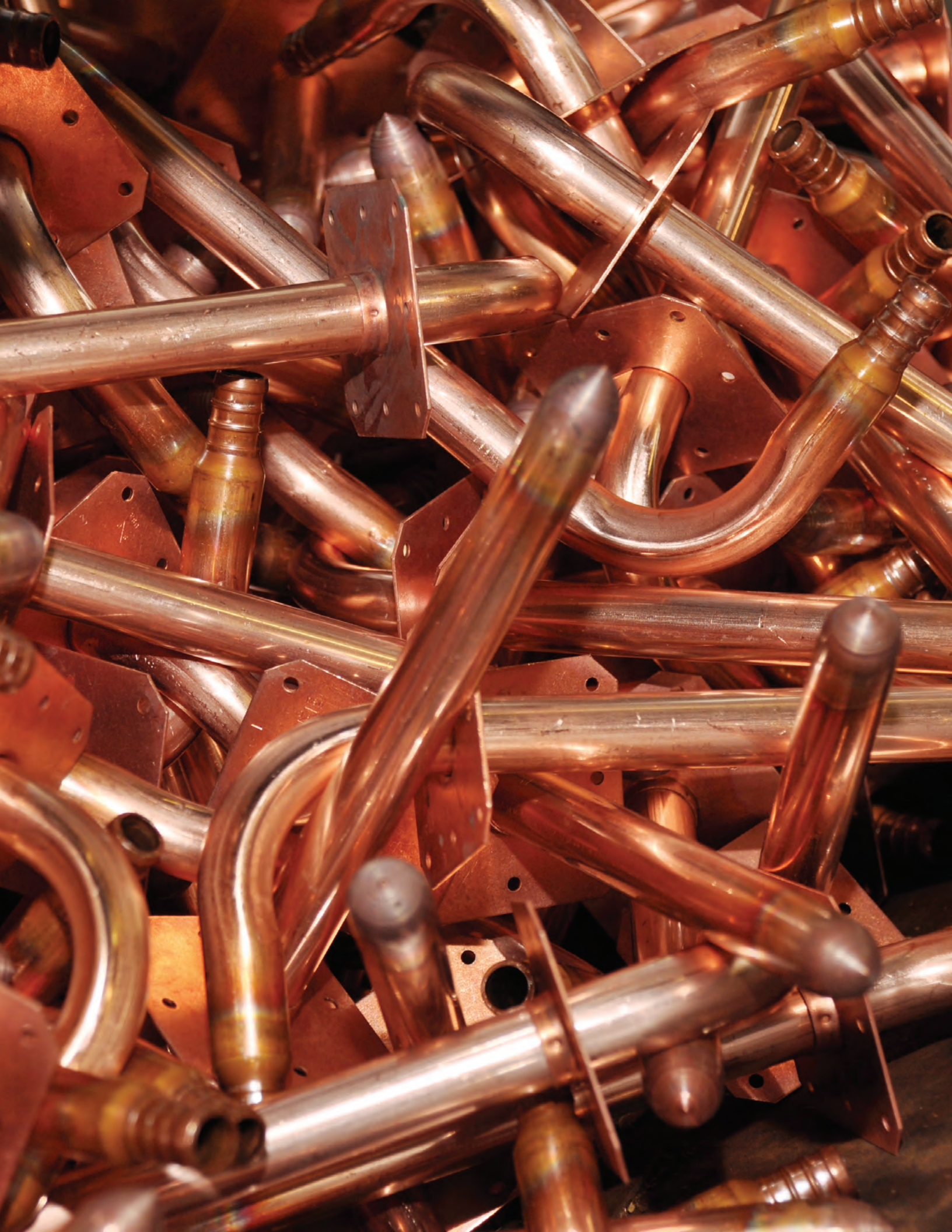
If Buyer fails to give written notice of objection to Sioux Chief's order confirmation within ten (10) days after Buyer's receipt of Sioux Chief's confirmation of the purchase order, the order confirmation pricing becomes binding.

Minimum Order Quantities

A 20% surcharge will be applied to any item not purchased in multiples of the stated Minimum Quantity, except on drop-ship orders.

Items with bold Minimum Quantities in the Numerical Index (back of catalog) can never be broken.

PEX tube bundles (sticks) may only be included on orders of \$40,000 Net or more. In addition, PEX tube bundles (sticks) must also be ordered in a minimum quantity of ten (10) or a \$100 surcharge will apply to the line item. Coils may be ordered in any quantity, and on orders of any amount.



TAKE THE FIELD.

Sioux Chief Manufacturing Company, Inc.

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Kansas City, Missouri 64147

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