

# BRASS BALL VALVE FOR F1807 PEX

▶▶ 648 SERIES

PowerPEX®

## SPECIFICATION

Sioux Chief 648 series no-lead brass ball valves for ASTM F1807 PEX connection shall be used where necessary in water supply systems. Valves shall be designed with 1/4-Turn operation and blowout proof stem.

## MATERIALS

**Body:** No-Lead Brass - DZR, SCC resistant<sup>1</sup>

**Seats:** PTFE

**Ball:** Chrome-plated Brass

## WORKING PRESSURE

400 WOG/PSI

Note: PEX connection specifications are limited to those called out in their respective ASTM standards for pipe and fittings.

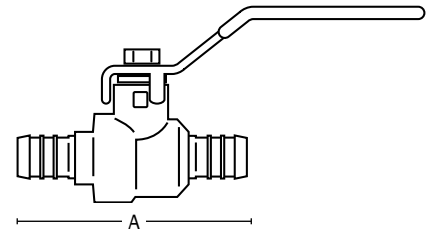
## DIMENSIONS

	1/2"	3/4"	1"
<b>A:</b> Overall length	2.52"	2.62"	3.23"

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



648XG3



Create Item Number

## 648XGA

e.g. 648XG2: 1/2" F1807 standard port ball valve

### CONNECTION A

**2** = 1/2" Standard Port Valve

**2FPD** = 1/2" Standard Port Valve with Drain

**3** = 3/4" Standard Port Valve

**3FPD** = 3/4" Standard Port Valve with Drain

**4** = 1" Standard Port Valve

<sup>1</sup> Material is dezincification and SCC resistant, and compliant with NSF-61 Annex G (California No Lead Plumbing Law)