

TRENCH DRAIN GRATE

» 865 SERIES

FastTrack™

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

SPECIFICATION

Sioux Chief 865 Series ductile iron slotted grate shall be used where necessary with FastTrack trench drain channels. Grate shall be approved for use in areas with high wheel loads, like pneumatic or hard-tire forklift, airport and dock surfaces, and commercial or industrial vehicle/equipment traffic at less than 15 mph. Grate shall be slip-resistant and fasten to anchors with screws.

ADA: Yes

Heel-Proof: No¹

Load Rating:

DIN EN 1433: Class F900²

ASME A112.6.3: Special Duty

MATERIALS

Grate: Ductile Iron

Screws: Nickel-plated brass

FREE-AREA

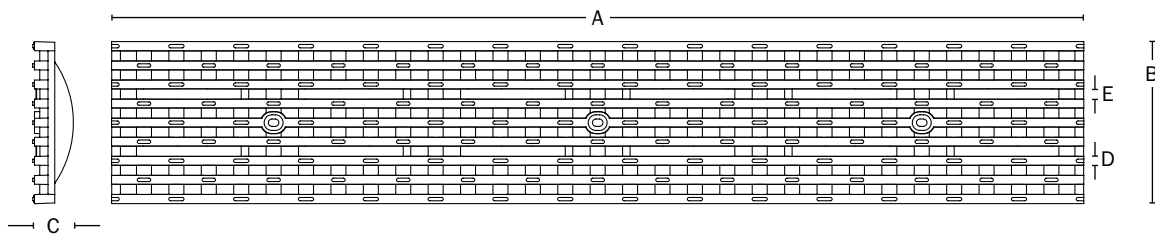
45.0 in²

DIMENSIONS

A: Length	36"
B: Width	6"
C: Thickness	1.5"
D: Cross Bar	0.30"
E: Slot opening	0.40"

¹ Per ASME A112.6.3 requirements

² Grate can be installed with or without ductile iron grate frame (865-F), but grate frame MUST be used in all F900 load class applications.



Item Number

865-GiCF