# **TRENCH DRAIN GRATE**

# >> 865 SERIES

# SPECIFICATION

Sioux Chief 865 Series ductile iron slotted grating shall be used where necessary with FastTrack trench drain channels. Grating shall be approved for use in heavyduty applications and for pneumatic-tire forklift and commercial vehicle/equipment traffic at less than 15 mph. Grating shall have large, open slots for increased flow capacity into channel and fasten to anchors with screws.

# ADA: No

## Heel-Proof: No\*

#### Load Rating:

DIN EN 1433: Class C250 / D400\*\* ASME A112.6.3: Special Duty

### MATERIALS

Grate: Ductile iron Screws: Stainless steel

#### **FREE-AREA**

86.0 in<sup>2</sup>

#### DIMENSIONS

A: Length	36"
B: Width	6"
C: Thickness	3⁄4"
D: Slot length	5"
E: Slot opening	7/16"

\* Per ASME A112.6.3 requirements

\*\* Grate can be installed with or without ductile iron grate frame (865-F). Grate frame must be used in all D400 load class applications.

ITEM # SUBMITTED
JOB NAME
LOCATION
ENGINEER
CONTRACTOR
PO# TAG





**FastTrack**<sup>™</sup>

**Item Number** 

# 865-GiS

