# 1-877-903-7246



www.trenchdrainsupply.com

Number

# **TOP 100 C Class Ductile Iron**

Series

**TOP100** 

Trench Drain Grate TOP 100

# **Product Specifications**

Part No.: 865-T4DI5CX

#### Load Class:

C250 (55,100 lbs) according EN 1433 Certified by MPA-HB (independent laboratories)

Material:

Weight:

Ductile Iron GJS-500-7

8.4 lbs (3.81 kg)

#### Surface:

Slot design (0.55" x 4.72") Slots ensure high water intake.

Locking:

Water intake:

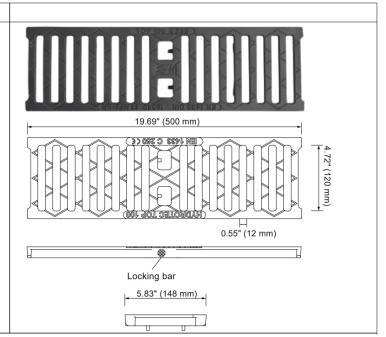
Patented boltless

87.4 sq/in (564 cm<sup>2</sup>/m)

grate locking system

Use:

This grate is developed for use with HydroTec TOP 100 channels made of fiber reinforced concrete with a galvanized steel edge protection.



# System Specifications

#### Grate Locking Tool (Part No. 865-TOOL):

The Grate Locking Tool is made of galvanized steel. It's used to lock and unlock the grate.

#### Grate

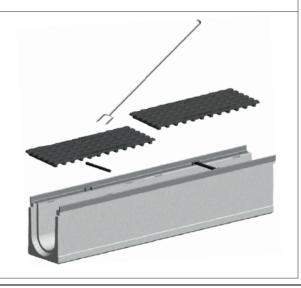
The grate is made of ductile iron and certified to EN 1433 Load Class C250.

# Locking Bar (Part No. 865-4LR):

Two locking bars fix the grate to the channel body. They're unlocked by the Grate Locking Tool .

#### TOP 100 Channel:

The channel body is made of fiber reinforced concrete with a ductile iron edge protection. Connecting profiles at the end of the channel guarantee an easy and fast installation.



#### Manufacturer



# **Specification**

HYDROTEC TOP 100 SERIES FIBER REINFORCED CONCRETE WITH A GALVANIZED STEEL EDGE 4" WIDTH DRAINAGE CHANNEL. WITH SLOPE, SUPPLIED BY TRENCH DRAIN SUPPLY.

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