HydroTec

Sioux Chief

Top 200 System Ductile Grate / C250 / ADA "Grip"

Product Specifications

Part. No.: 865-T8DI5CL

Load Class:

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

Material:

Ductile Iron GJS-500-7 Patented boltless (ASTM A536 70-50-05) grate locking system

Surface:

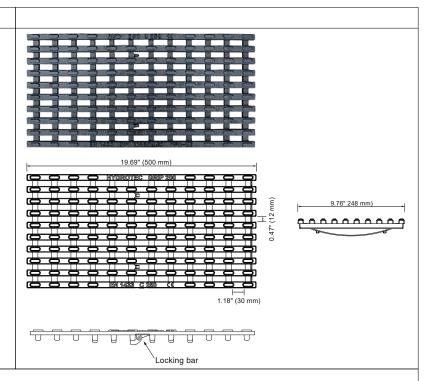
GRIP design (0.47" x 1.18") Slots according ADA Standards

Water intake: Weight:

17.6 lbs (8.0 kg) 118.7 in² (766cm²) per meter

Use:

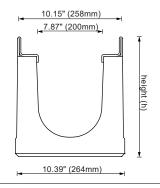
This grate is designed for use with HydroTec Top 200 channels made of fiber reinforced concrete with a galvanized steel edge protection.



Fiber Reinforced Concrete Channel

Available heights(h):

- 12.20" (310mm)





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. 865-8LR):

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

TOP 200 Channel:

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

