

Maxi 100 System Ductile Grate / F900 / ADA / Heel-Proof

Product Specifications

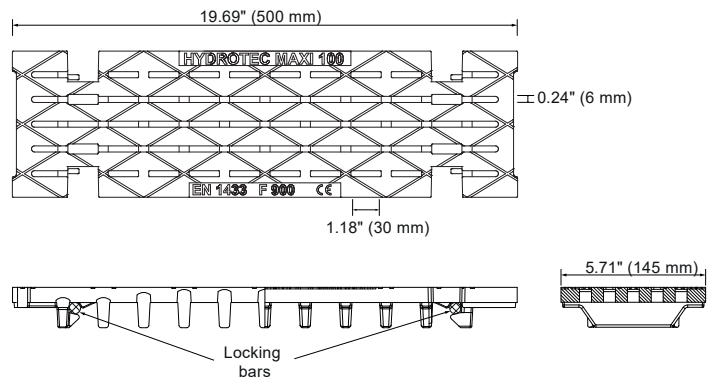
Part No.:
865-M4DIFH

Load Class:
F900 (198,000 lbs) according EN 1433 Certified by MPA-HB (independent laboratories)

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

Surface: Longitudinal slot design (0.24" x 1.18") for heel-proof areas. Slots according ADA Standards

Weight: 14.11 lbs (6.4 kg) **Water intake:** 47.0 in² (300 cm²) per meter

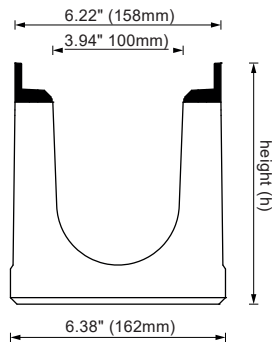


Fiber Reinforced Concrete Channel

Available heights(h):

- 3.15" (80mm)
- 4.33" (110mm)
- 6.30" (160mm)
- 7.28" (185mm)
- 8.27" (210mm)
- 9.25" (235mm)
- 10.24" (260mm)
- Sloped* (30 sections)

* Elements have a 0.50% internal slope



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 F900.

Locking Bar (Part No. 865-4LR):
Two locking bars fix the grate to the channel body. They're unlocked by the Grate Locking Tool .

MAXI 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.

