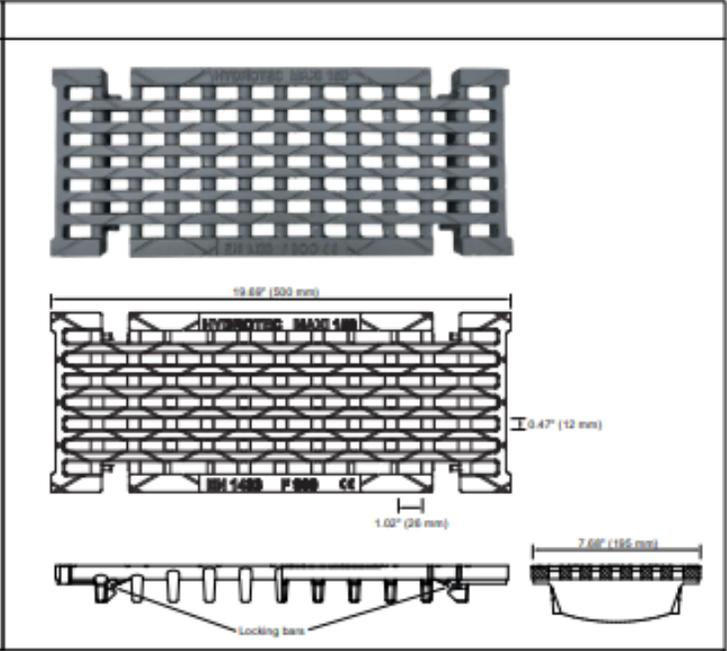| Number	Series	MAX150
MAXI 150 F Class ADA		Trench Drain Grate
		MAXI 150

Product Specifications

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

Material:
Ductile Iron GJS-500-7

Weight:
26.46 lbs (12.0 kg)

Surface:
Longitudinal slot design (0.47" x 1.02") ensures high water intake.
Slots according ADA Standards

Locking:
Patented boltless grate locking system

Water intake:
114.08 sq/in (736cm²)

Use:
This grate is designed for use with HydroTec Maxi 150 channels made of fiber reinforced concrete with a ductile iron edge protection.

19.69" (500 mm)
0.47" (12 mm)
1.02" (26 mm)
7.68" (195 mm)
Locking bars

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. 865-6LR):
Two locking bars fix the grate to the channel body. They're unlocked by the Grate Locking Tool .

MAXI 150 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 Technologies	HYDROTEC MAXI 150 SERIES FIBER REINFORCED CONCRETE WITH A DUCTILE IRON EDGE 6" WIDTH DRAINAGE CHANNEL. WITH SLOPE , SUPPLIED BY TRENCH DRAIN SUPPLY.