

<b>Number</b>  <b>MAXI 100 D Class ADA</b>	<b>Series</b>  <b>MAX100</b> Trench Drain Grate MAXI 100
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**Product Specifications**

**Part. No.:**  
865-M4DIDL

**Load Class:**  
D400 (88,000 lbs) according EN 1433  
Certified by MPA-HB (independent laboratories)

**Material:**  
Ductile Iron GJS-500-7

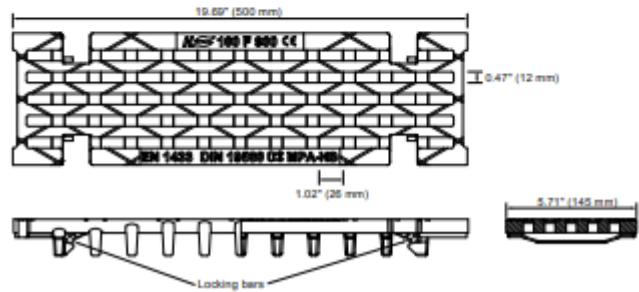
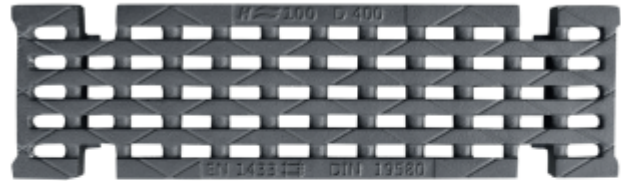
**Weight:**  
12.13 lbs (5.5kg)

**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:**  
79.36 sq/in (512cm<sup>2</sup>/m)

**Use:**  
This grate is developed for use with HydroTec MAXI 100 channels made of fiber reinforced concrete with a ductile iron 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 D400.

**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.



**Manufacturer**



**Specification**

HYDROTEC MAXI 100 SERIES FIBER REINFORCED CONCRETE WITH A DUCTILE IRON EDGE 4" WIDTH DRAINAGE CHANNEL. WITH SLOPE , SUPPLIED BY TRENCH DRAIN SUPPLY.

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