| Number | Series | MAX200 |
|---|---|---|
| **MAXI 200 D Class Grate** | | Trench Drain Grate |
| | | MAXI 200 |

## Product Specifications

**Part. No.:**
865-M8N00DA

**Load Class:**
D400 (88,000lbs) per EN1433 (H20/HS25 Rated)
Certified by MPA-HB (independent laboratories)

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

**Weight:**
26.45 lbs (12.0 kg)

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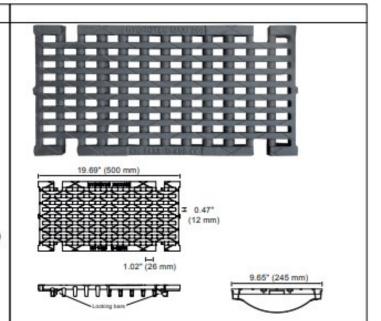high water intake.
Slots according ADA Standards

**Locking:**
Patented boltless
grate locking system

**Water intake:**
150.35 sq/in (970 cm²/m)

**Use:**
This grate is designed for use with HydroTec
Maxi 200 channels made of fiber reinforced
concrete with a ductile iron edge protection.



19.69" (500 mm)
0.47" (12 mm)
1.02" (26 mm)
9.65" (245 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 D400.

**Locking Bar (Part No. 865-8LR):**
Two locking bars fix the grate to the channel body.
They're unlocked by the Grate Locking Tool .

**MAXI 200 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

HYDROTEC
Technologies

## Specification

HYDROTEC MAXI 200 SERIES FIBER REINFORCED CONCRETE
WITH A DUCTILE IRON EDGE 8" WIDTH DRAINAGE CHANNEL.
WITH SLOPE , SUPPLIED BY TRENCH DRAIN SUPPLY.