

# TRENCH DRAIN

## 865 SERIES

HydroTec™

### SPECIFICATION

Sioux Chief 865 Series ductile iron grating shall be used where necessary with 865 Series HydroTec™ Maxi 100 trench drain channels or catch basin. Grate shall be ADA-compliant and heel-resistant<sup>1</sup>, with 'boltless' locking system. Designed in accordance with ASME A112.6.3

### MATERIALS

Ductile iron (ASTM A536 70-50-05)

### GRATE INTAKE AREA

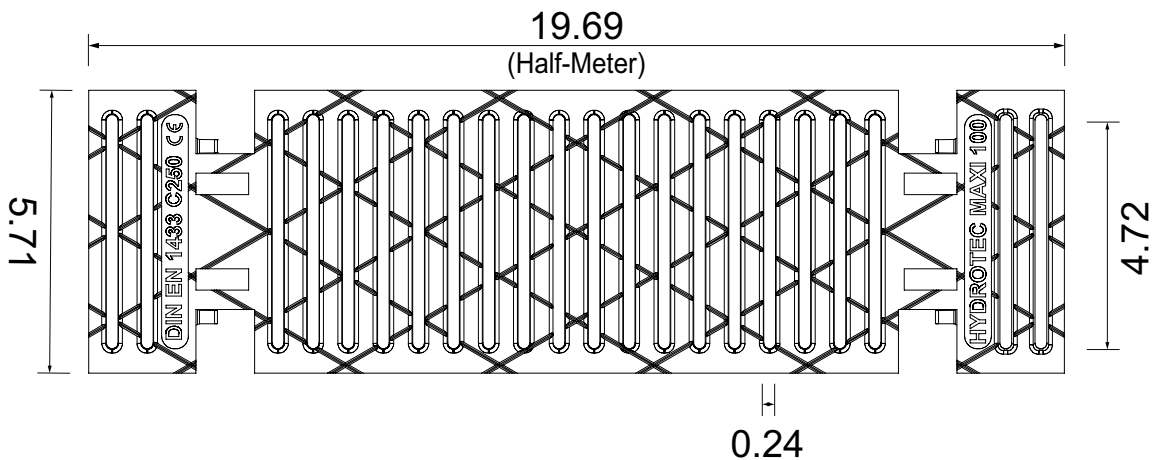
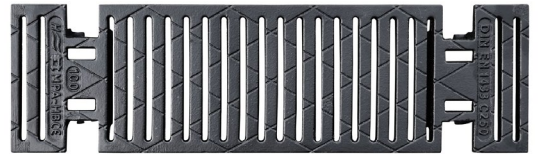
26.6 in<sup>2</sup> / half-meter

### LOAD RATING

Class C250 per DIN EN 1433  
Heavy Duty per ASME A112.6.3

<sup>1</sup> Per ASME A112.6.3 requirements

|                  |       |
|------------------|-------|
| ITEM # SUBMITTED | _____ |
| JOB NAME         | _____ |
| LOCATION         | _____ |
| ENGINEER         | _____ |
| CONTRACTOR       | _____ |
| PO#              | _____ |
| TAG              | _____ |



Specify Item Number

**865-M4DICH**