

TRENCH DRAIN SYSTEMS PO BO RELEASED: 8.17.23

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PO BOX 377 - FREMONT, OH 43420

| PROJECT ID: | |
|--------------|--|
| CONTRACT NO: | |
| | |
| LOCATION | |

BA-PED-0312

GRATE BRONZE AGE PEDREDA PATTERN for NDS MINI & TDS MAX-MINI

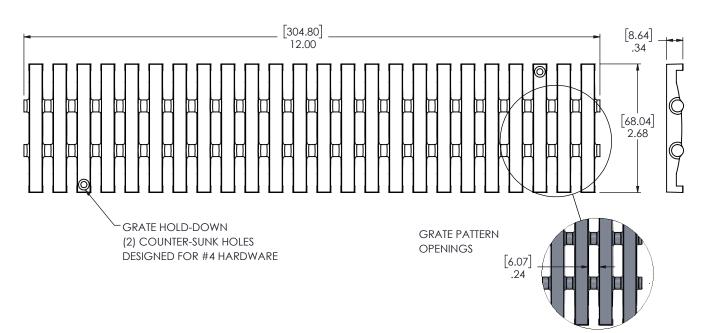


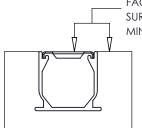
REVISION: E

| PART NO. | MATERIAL | MATERIAL SPEC | FINISH | WEIGHT | OPEN AREA | FLOW RATE | GRATE HOLD DOWN HARDWARE (NOT INCLUDED) |
|----------------|----------|-----------------------------|------------------------|----------|--------------|---|--|
| BA-PED-0312 | - BRONZE | C84400 | NATURAL | 1.0 LBS. | 35% | 38.9 GPM PER LINEAR FOOT WITH 1/2" OF HEAD | NDS-529B |
| BA-PED-0312-B | | | BRUSHED | 1.0 LBS. | | | |
| BA-PED-0312-A | ALUMINUM | ALMAG 35 | NATURAL | 0.5 LBS. | | | NDS-529 |
| BA-PED-0312-D | DUCTILE | ASTM A48 / A48M-03 (35B) | NATURAL | 1 4100 | | | |
| BA-PED-0312-BF | | | BAKED ON OIL FINISH | 1.4 LBS. | | | |

MEETS THE FOLLOWING STANDARDS AND SPECIFICATIONS:

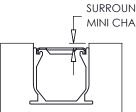
⁻THE AMERICANS WITH DISABILITIES ACT OF 1990: 4.5.4





FACE OF GRATE INSTALLED FLUSH WITH SURROUNDING SURFACE. REFER TO NDS MINI CHANNEL INSTALLATION GUIDE.

DIN APPLICATION LOAD CLASS A:
RESIDENTIAL, PEDESTRIAN AND
CYCLIST TRAFFIC. DESIGNED FOR A
DISTRIBUTED PRESSURE OF
3,372 LBS. (15kN)



FACE OF GRATE INSTALLED 1/4" (0.25") BELOW SURROUNDING SURFACE. REFER TO NDS MINI CHANNEL INSTALLATION GUIDE.

DIN APPLICATION LOAD CLASS B: SIDEWALKS, PARKING LOTS AND CAR PARKING DECKS. DESIGNED FOR A DISTRIBUTED PRESSURE OF 28,100 LBS. (125kN)

PATENT PENDING (C) 2021 TRENCH DRAIN SYSTEMS



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