

Number Series TPC600 / 700 D DI ADA Longitudinal Grate **DG0675HD** Polycast 600 / 700 Series 23 7/8" 6X 5/16" [606mm] [8mm] 5 3/16" [132mm] Ø1/2 [13mm] THRU W/Ø1 1/16 [27mm] X 5/16 [8mm] DEEP COUNTERBORE 3/4" [19mm]



DIN APPLICATION LOAD CLASS D:

Trafficked sections of roads and highways
Designed for a distributed pressure of 89,920 lbs (400 kN).

Meets the following Standards & Specifications:

- DIN 19580 / DIN EN 1433 Drainage Channels for Vehicular and Pedestrian Areas
- The Americans with Disabilities Act of 1990: 4.5.4
- Australian Standard AS 3996-2006 Clause 3.3.6

Manufacturer

[38mm]



Specification

POLYCAST DG0675HD DUCTILE IRON LONGITUDINALLY SLOTTED ADA GRATE HAS 26% (32IN2) OF OPEN AREA. THE GRATE IS MADE OF ASTM A536 GR. 65-45-12 AND WEIGHS 15LBS. 24qLENGTH. LOAD CLASS D WHEN USED ALONE IN A 600 SERIES CHANNEL.. MEETS LOAD CLASS E WHEN USED IN CONJUNCTION WITH A DG0700AA FRAME. LOCKING DEVICES SHOULD BE USED TO SECURE.

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