

Technodrain

Channel Series: Magnum 300 D400



Magnum 300 Ductile Iron D400 (Class E load equivalent)



CODE: TCNMT300D16GS-100

Designed and engineered for infrastructure, the Magnum 300 Class E system is ideal for roads, ports, airports and heavy industrial applications

Key Features of Technodrain Magnum 300 Ductile Iron

- 25mm Ductile Iron Grating
- HDPE Channel with protective edge frame (7mm)
- Boltdown & Non-Rocking
- Modular & Pre-Assembled
- · Pre-formed outlets in base & side
- End Caps & in-line pits available



Mascot Engineering Co Pty Ltd

National Head Office: 37 Tarlington Place, Smithfield NSW 2164

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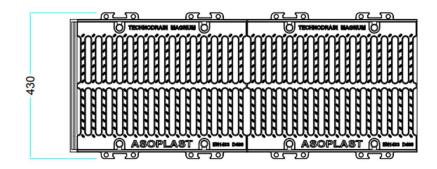


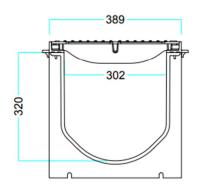
Technodrain Magnum 300 D400 Ductile Iron Specification

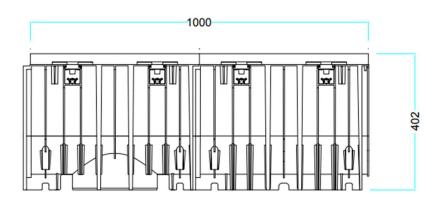
Total Data	Channel	Ductile I	ron Grating
Length (mm)	1.000	Length (mm)	500
External Width (mm)	388	External Width (mm)	376
Internal Width (mm)	302	Height (mm)	25
External Height (mm)	402	Total Height (mm)	65
Internal Height (mm)	320	Slot Size (mm)	16
Frame Thickness (mm)	7	Drainage open area per linear metre (cm2)	1,368
Drainage Section (cm ²)	874	Lock system to the channels with M8 bolts	
Volume (dm ³)	87.4		
Vertical Outlets	1xDN 200, 1xDN 250	Loading Class D400 (EN 1433)	
Tongue and Groove			
Joint			

Total weight (channel + frame + gratings)

48.8kg







Made in Italy, Technodrain channel is proudly distributed by Mascot Engineering.

For all enquiries, please contact our sales team on 1300 885 295.



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