

SURFACE SUPPORT – PLATES

DOMED PLATE FOR FRICTION BOLT



Product Code Guide	Plate Type	Size	Thickness	Hole Diameter	Coating	Packaging
	D	1515	4	41	G	T098

Physical Properties

Length	Width	Thickness	Nett Weight	To suit Friction Bolt Size
mm	mm	mm	kg	mm
120	120	4	0.43	33
150	150	4	0.72	33
150	150	4	0.67	39
150	150	8	1.30	47

Key Features

- Domed Plates in 4mm are compatible with DSI Underground Friction

 Bolts
- Assist in overcoming the problems of minor surface angularity.
- The Domed Plate and Friction Bolt assembly allows for up to 3° of angular misalignment.
- DSI Underground domed plates are designed to indicate when a load being transferred to the plate is approaching the yield strength of the bolt by deforming.
- Most DSI Underground Friction Bolt Domed Plates incorporate a generous lug for hanging of service lines. Note the 120 x 120 to suit 47mm bolts does not include a LUG.
- Corrosion protection may be provided by various OBDURO® coating.



Packaging

Domed Plates are tied with wire clips and then palletised.

Notes

- DSI Underground is Quality Assured to ISO 9001:2015

Australia

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Product Accessories Examples

- DSI Underground manufactures a comprehensive range of products specifically designed for this range of plates.

Typically, Products used are:

	Products				
Product Group	Butterfly Plate	Pull Ring	Bolts		
Product Imagery					
Product Code Prefix	BUTT	PR	FB		

Phone APP

- Want to know more; our full product range, knowledge centre, and other details are available via the App; available on iOS and Android devices by searching "DSI Underground".







Android