SURFACE SUPPORT > PLATES

DOME PLATES

Product Code Prefix



Dome Plates

Product Code Guide	Plate Type	Size	Thickness	Hole Diameter	Coating	Packaging
	D	1515	2	36	G	T098

Physical Properties

Product Code	Plate Thickness	Size	Weight
	mm	mm	kg
D1515236T098	10	150	1.8

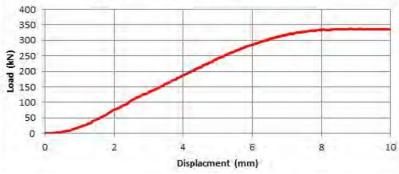
Key Features

- The Dome Plate yield load is close to the yield strength of the most widely used extra high strength bolt.
- Assist in overcoming problems of minor surface angularity.
- The Dome Plate is compatible with all current ball washers.
- A hanging loop is optional
- 300kN Minimum compression load based on lab testing, in service conditions may vary performance.



DOME PLATE WITH HANGING LOOP

Load vs. Displacment Typical Test Curve D1515236



Load tested in compression over 70mm hole with 24mm self-aligning ball washer.

Notes

- DSI Underground is Quality Assured to ISO 9001:2015
- For the full range refer to our product catalogue on our App; available on iOS and Android devices by searching "DSI Underground".

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All dimensions, weights, quantities and specifications are those applicable at the time of this publication and may be amended from time to time. Please contact your local DSI Underground representative for final confirmation of any key specifications.



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	Resin	Bolts			
Product Imagery						
Product Code Prefix	BUTT	RO	AKH			

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

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