

Cable Bolt Plain Bulk Pack

CABOLTP

Product – Ø15.2 Plain Cable Pack

Physical Properties

	Minimum	Typical
Yield Load at 0.2% Elongation	222kN	250kN
Tensile Strength	261kN	270kN
Elongation on 600mm Gauge Length	3.5%	5.6%
Barrel and Wedge Tensile Load (Linear)		245kN
Mass per Metre		1.13kg
Nominal Cross sectional Area		143mm ²
Nominal Strand Diameter		Ø15.2mm

Key Features

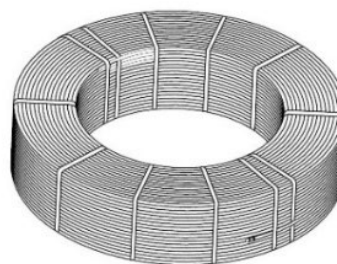
- Plain cable bolts are manufactured from stress relieved, low relaxation, high strength 15.2mm diameter 7 wire steel strand and are commonly used as long tendons in strata reinforcement.
- Bulk cable bolts are supplied to 320m to 1300m to customers' requirements and coiled to suit various cassette and drum arrangements.
- Can be used with Cementitious grouts as well as resin anchors when early support is required.
- Surface confinement is usually provided by flat or domed plates and barrel and wedge anchors. For accessories refer to appropriate pages for slotted or multiple hole plates, barrel and wedge anchors, cable bolt spacers, grout and breather tubes.

Standard Length & Packaging

- Standard bulk lengths range from 500m to 1300m in coils.
- Specialised requirements are available by negotiation.

Notes

- When installing cable onto cable bolting machine cassettes, the bolting machine manufacturer's guidelines must be followed.
- Only DSI Underground rock bolt components should be used to enable the optimum performance of the bolt system to be obtained.
- DSI Underground is Quality Assured to ISO 9001:2015



Coiled packaging example.



Rock Bolts – Cable 15.2mm

Product Code Prefix

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Typically used products with these items are:

	Products		
Product Group	Tensioner	Plate	Barrel and Wedge
Product Imagery			
Product Code Prefix	TEN	FCB	BLW

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”.



iOS



Android

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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.