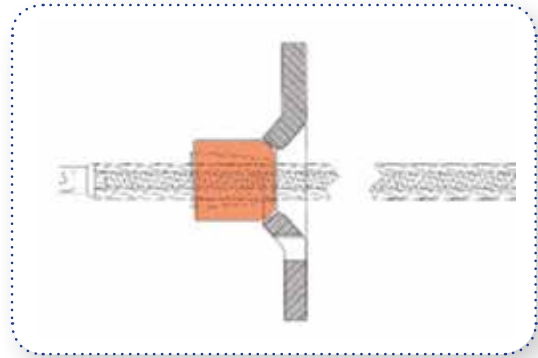


CABLE BOLTS

TG BOLT

Features

- High strength steel wire strand, with metallurgy aimed at resisting stress corrosion cracking
- Can be supplied with barrel and wedge for immediate passive support
- Corrosion protected flexible central steel hollow tube 14mm in diameter for grout injection
- Bird caged top section for resin anchoring
- Proven barrel and wedge system, with added corrosion protection
- Tensioned up to 30 tonne
- Typical lengths held in stock include 4, 6 & 8 metres (can be made to order)
- Installation into drill holes ranging from 38 – 45mm diameter to achieve **VERY HIGH LOAD TRANSFER**
- Grout adaptor with locking bayonet fitting for fast, easy and safe attachment
- Anchored with J-LOK “Post-Grout” resin capsules for mixing in larger drill holes
- Special high capacity volcano plates with grout indicator holes are available in various sizes
- Can be ordered as a pack complete with plates, resin and grout



Strand Diameter	Typical Strand Yield Strength	Typical Breaking Load		Elongation at Strand Failure
		Strand	Strand at B&W	
28mm	568kN	635kN (63 Tonne)	540kN (55 Tonne)	5 - 7%