

Cable Bolts

70T 10 Wire Hollow Cable Bolt



Features:

- 70 tonne capacity, 10 wires
- Smooth wires for improved strength against shearing
- Standard 31mm diameter and hex drive to suit existing cable bolt accessories i.e. dollies, tensioners and grout lances
- Birdcaged along entire length for maximum load transfer
- Point anchored with J-LOK "Post-Grout" resin capsules, specifically designed for mixing in larger drill holes
- Top-down grouted using thixotropic grout
- Plated with new higher capacity 12mm thick volcano plates with grout indicator slots. Available in 200x200mm and 300x300mm sizes.
- Plates available for trussing
- Lengths available up to 10m

Property	Min Value
Strand diameter (mm)	31
Number wires	10
Wire type	smooth
Bulb diameter (mm)	36
Bulb spacing (mm)	500
Steel area (mm ²)	385
Mass (kg/m)	3.5
Typical yield strength (kN)	640
Typical Ultimate tensile strength (kN)	705
Breaking load with barrel & wedge (kN)	640
Elongation %	5 - 7