

# Cable Bolts

## 63T Sumo Cable Bolt



### Features:

- Bulbed along the entire grouted length of the strand for maximum load transfer
- Grout adaptor with locking bayonet fitting for fast, easy & safe attachment
- Anchored with J-LOK "Post-Grout" resin capsules for mixing in larger drill holes
- Plated with high capacity Jenmar 14mm thick volcano plates with grout indicator holes
- Plates available for trussing

Property	Typical Value
Strand diameter (mm)	28
Number wires	9
Wire type	smooth
Bulb diameter (mm)	35
Bulb spacing (mm)	500
Steel area (mm <sup>2</sup> )	339
Mass (kg/m)	2.8
Typical yield strength (kN)	568
Typical Ultimate tensile strength (kN)	635
Breaking load with barrel & wedge/ToTo (kN)	540
Elongation %	5 - 7

ToTo Diameter (mm)	ToTo Length (mm)	ToTo Torque:Tension Ratio (Nm: tonnes)
70	150	40:1

Cable length (m)	Colour code
4.0	Green
6.0	Red
8.0	Yellow
10.0	

To suit drill bit 42 – 45 mm