Cable Bolts



Superstrand Cable Bolt



Features:

- Flexible and easy to handle even around the tight working areas of bolting rigs and continuous miner platforms
- Plain SuperStrand of any length can be readily installed with hand bolters as point anchored, pre-tensioned support
- The 4m SuperStrand can be "fully encapsulated" with resin installed alongside primary support at the face.
 Installation time between 6 8 minutes
- Special "through-the-chuck" drill motors allow full resin encapsulation of SuperStrands up to 8m in length

Property	Typical Value
Strand diameter (mm)	21.8
Number wires	19
Wire type	smooth
Steel area (mm2)	313
Mass (kg/m)	2.5
Typical yield strength (kN)	525
Typical Ultimate tensile strength (kN)	590
Breaking load with barrel & wedge/ ToTo/TEX (kN)	510
Elongation %	5 - 7

Туре	Thread Diameter	Tail Length
ТоТо	48	Min 150
TEX	42	Min 70

Cable length (m)	Colour code
4.0	
6.0	
8.0	
10.0	

To suit drill bit 27 – 28mm

Resin capsules available to obtain encapsulation length up to 4m

