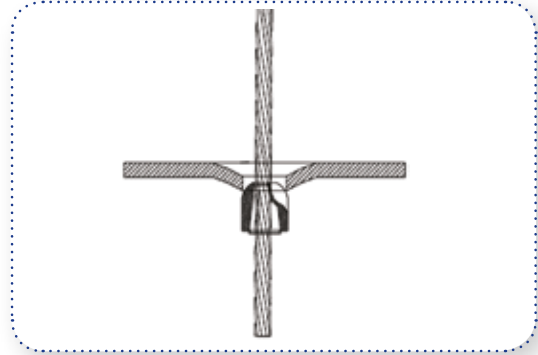


## CABLE BOLTS

**PLAIN SUPERSTRAND****Features**

- Flexible and easy to handle even around the tight working areas of bolting rigs
- Tensioners are available to pre-tension the SuperStrand up to 27 tonne
- Installed in a regular 35mm drill hole
- Typical lengths held in stock include 4, 6 & 8 metres (can be made to order)
- Special packaging is available to suit the lengths ordered and for the transport system used at the mine site
- Drive ends are painted/colour coded to length
- Can be supplied debonded

**Typical Applications**

- Plain SuperStrand of any length can be readily installed with hand held bolters as a 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
- Through pillar support can achieve 27 tonne of clamping pressure
- Recommended plate thickness is a minimum 12mm

Strand Diameter	No. of Wires	Steel Area	Typical Strand Yield Strength	Typical Breaking Load		Elongation at Strand Failure
				Strand	Strand at B&W	
21.8mm	19	313mm <sup>2</sup>	525kN (53 Tonne)	590kN (60 Tonne)	52 Tonne	6 - 7%