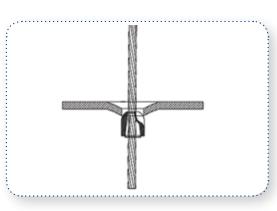
# JENNMAR<sub>®</sub>

## CABLE BOLTS

# PLAIN SUPERSTRAND

### Features

- Flexible and easy to handle even around the tight working areas of bolting rigs & continuous miner platforms
- Pre-tensioning jacks available up to 30 tonne
- Installed in a regular 27 28mm drill hole
- Typical lengths held in stock include 4, 6 & 8 metre but 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





# **Typical Applications**

- Plain SuperStrand of any length can be readily installed with hand 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
- Special "through-the-chuck" drill motors allow full resin encapsulation of SuperStrands up to 8m in length
- Recommended plate thickness is a minimum 12mm

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

