

# Spiral Indented Strand

## DESCRIPTION



The cable bolt is a seven wire strand nominally 21.6 mm diameter cable without bulbs, and can be with grout or resin encapsulated. A central king wire is surrounded by six wires of similar diameter (7.4 mm), with a lay of approximately 320 mm, which have been cut with a spiral indent of 2.5 mm wide.

## FEATURES

- › Bulbed or plain
- › Debonded
- › Bulb diameter to suit

## PACKAGING

- › Supplied straight or coiled to customer requirements

## TECHNICAL SPECIFICATIONS

Spiral Indented Strand	
Nominal Tensile Strength	490 kN
Yield Strength	243 kN
Elongation	3.5%
Bolt Diameter	21.6 mm
Construction	7 Wire Spiral Indented
Cross Sectional Area	284 mm <sup>2</sup>
Mass	2.236 kg/meter
Elastic Modulus	195 +10 Gpa

Laboratory short encapsulation test are available

Relevant standards: AS/NZS 4672