

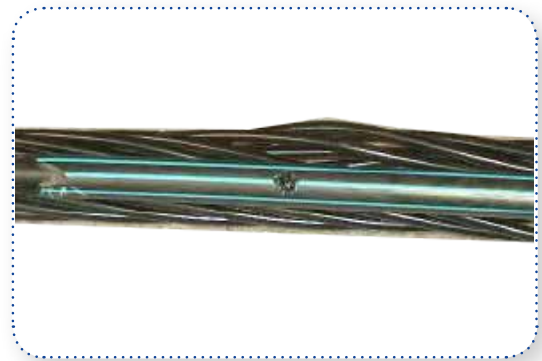
CABLE BOLTS

15.2mm CABLE WITH GROUT TUBE

GARFORD 15.2mm Twin-strand are normally bulbed and configured as cable bolts with a single tail for plating, or as a truss with two tails for forming a sling.

Features

- A Twin-strand 15.2mm cable with grout tube attached
- Low cost support
- Supplied complete ready for installation and grouting
- Lengths are available up to 15 m
- Configured with grout or breather tube fully assembled
- Traditional secondary support throughout Australian Mines
- Available as continuously bulbed reels for Cabolters
- Stress-relieved low relaxation high strength cable
- Normally used with cementitious grout, using “bottom up” grouting techniques
- Cables are fitted with a “Fish Hook” arrangement to hold the cable up the hole prior to grouting
- Smaller diameter cables allow for ease of joining/bending to form truss arrangement
- Cables are coiled for ease of transport underground



Strand Diameter	15.2 Cable Properties Minimum		15.2 Cable Properties Typical	
	MPa	kN	MPa	kN
Yield Strength of Steel		212		250
Tensile Strength of Steel		250	1850	265
Standard Elongation	Min	3.5%	Typ	6.5%
Cross Sectional Area (mm ²)	143			
Mass Per Metre (kg/m)	113			
Drill Hole Size Plain (mm)	35 - 51			