

# Cutable Support







## 25mm Thrust Dowel



### Features:

- Used for coal rib support where extraction includes cutting of bolts
- Thrust dowels eliminate tails protruding
  - Reducing the risk of damage to rib support by mobile equipment
  - Reduces risk of personal injury when walking around equipment installations
- "V" Notch end to promote shredding of the resin capsule film
- Continuous rope thread providing large deformations for resin mixing and high bond strength with the rock
- 25mm diameter dowel for high strength and maximum encapsulation by volume
- Do not store these products in direct sunlight

Property	Minimum Value
Ultimate Tensile Strength of Rod (kN)	300
Ultimate Tensile strength with Nut (kN)	120
Single Shear Strength (kN)	70
Rod Torsional Strength (Nm)	110
Elongation %	2
Cross sectional area (mm <sup>2</sup> )	434
Thread pitch (mm)	10
Mass/meter (kg/m)	0.95

Bolt length (m)	Rod & Head colour	
1150mm		
1450mm		
1750		

To suit drill bit 28mm