

Rock Bolts

3/4" JSD Paddle Bolt



Features:

- 22mm wide paddles on the insertion end promotes shredding of the resin capsule film and efficient mixing in 27 – 28mm diameter holes
- Normally used for rib support as a lightweight alternative to M24 Bolts when high strength is not required
- Can be readily installed with hand operated “windy borers”
- Available with a 3mm ‘C’ break out pin

Property	Minimum Value	Typical Value
Yield strength (kN)	66	78
Ultimate Tensile strength (kN)	98	116
Shear Strength (kN)	68	76
Elongation %	22	27
Bar core diameter (mm)	17	17.4
Cross sectional area (mm ²)	227	238
Rib height (mm)	1	1.4
Rib Spacing (mm)	7	11
Mass/meter (kg/m)	1.85	1.95

Steel grade colour code	
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Bolt length (m)	Colour code
1.2	
1.5	
1.8	
2.1	

To suit drill bit 27 – 28mm