

Datasheet

RS Pro Bright Zinc Plated Steel Coach Bolt, M6 x 50mm

RS Stock No: **512-1017**



Product Details

RS Pro coach bolt made of mild steel is bright zinc plated for corrosion resistance. This coach bolt has a mushroom head with a square section underneath that pulls into the material or square hole. The bolt is self locking when you place them through a square hole and prevents spinning during installation in timber. This coach bolt supplied with a hexagonal nut, is able to work under both low and high temperatures. The M6 threaded coach bolt measures 50 mm long and is suitable for fixing wooden panels and for load bearing applications.

Features and Benefits

- Prevents spinning during installation in timber
- Good corrosion resistance
- Able to handle low and high temperatures
- Use for fixing wooden panels to masonry or each other
- Use for low load bearing applications

Specifications:

Finish	Bright Zinc Plated
Grade	4.8
Length	50 mm
Material	Steel
Steel Type	Mild Steel
Thread Size	M6
Head Diameter	14.9 to 16 mm
Head Height	3 to 3.6 mm
Head Style	Mushroom
Neck Type	Square
Specification	DIN 603/555
Square Depth	3.4 to 4.6 mm
Thread Pitch	1
Width Across Corners	7.2 mm
Width Across Flats	5.52 to 6.48 mm