

Features

- 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

RS PRO Coach Bolts

RS Stock No.: 512-0991



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

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 30 mm long and is suitable for fixing wooden panels and for load bearing applications.

General Specifications

Finish	Bright Zinc Plated
Grade	4.8
Material	Steel
Steel Type	Mild Steel
Thread Size	M6
Head Style	Mushroom
Neck Type	Square
Specification	DIN 603/555
Thread Pitch	1

Mechanical Specifications

Length	30 mm
Head Diameter	14.9 to 16 mm
Head Height	3 to 3.6 mm
Square Depth	3.4 to 4.6 mm
Width Across Corners	7.2 mm
Width Across Flats	5.52 to 6.48 mm