

FEATURES

- **A2 Type 304 Stainless Steel**
- **Good corrosion resistance**
- **Recyclable**
- **Non-magnetic**

Plain Stainless Steel Hex Bolt, M6 x 25mm

RS Stock No.: 917-6210



RS 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

From the trusted RS PRO brand, these stainless steel hexagon bolts are a highly versatile solution to fastening applications. Able to be adjusted with either a spanner or torque wrench with appropriate socket bits, they present an easy to access fastener head that can be manipulated at multiple angles. They are constructed from A2 stainless steel which means they have excellent resistance to wear and tear and can even be safely used in food production applications

General Specifications

Thread Size	M6
Material	Stainless Steel
Grade	304
Finish	Plain
Application	Construction; Automobile; Engineering Industries; Docks; Bridges; Highway Structures; Machine repairs; Outdoor furniture; DIY projects
Thread Direction	Right
Drive Type	Hex
Head Shape	Hex

Mechanical Specifications

Length	25mm
Stainless Steel Type	A2 304
Steel Type	Mild Steel
Shoulder Length	1mm
Thread Pitch	1mm
Head Height	4mm
Width Across Corners	11.05mm
Width Across Flats	10mm
Minimum Thread Length	16mm
Drive Size	8mm
General Tolerance	+/- 0.13mm
Bolt Diameter	8mm
Fixing Length	60mm

Approvals

Compliance/Certifications	CE / UR / cUR
Standards Met	DIN 931

