

J Bolt

Short Description (Beside Product Image)

J bolts are threaded fasteners with a curved hook-shaped end used for anchoring, hanging, and securing components to structures. Commonly used in construction, mechanical, plumbing, and support systems. Manufactured in carbon steel or stainless steel with various corrosion-resistant finishes.

Product Overview

J bolts are designed to provide a reliable anchoring solution where a hook-style engagement is required. The threaded portion allows fastening with nuts and washers while the curved end secures the bolt around structural members, pipes, or embedded applications.

Canco Fasteners manufactures J bolts according to applicable international standards or customer drawings, supporting OEM programmes, distributor supply, and bulk export requirements.

Quick Specifications

Material Options

- Carbon Steel
- Stainless Steel (AISI 304)
- Stainless Steel (AISI 316)
- Other grades subject to customer specification

Surface Finish Options

- Electro-Galvanised (Zinc Plated)
- Hot-Dip Galvanised
- Plain / Self-colour
- Passivated (for stainless steel)
- Special coatings subject to specification

Size Range

Available in multiple diameters and lengths depending on application requirements. Common diameters range from small utility sizes to heavy-duty structural fasteners. Custom dimensions available subject to drawing approval.

Standards

- Manufactured to customer drawings
- Or relevant industrial fastener standards where applicable
- Compliance documentation available upon request

Customisation Availability

- Custom thread lengths
- Custom hook dimensions
- Material grade changes
- Special surface treatments
- Private-label packaging
- Bulk export configurations

Technical Specification Sheet

Product Description

Threaded fastener with a J-shaped hook end designed for anchoring, hanging, or securing equipment, pipes, or structural components.

Components

- Threaded bolt body
- J-shaped hook end
- Hex nut (supplied where applicable)

Manufacturing Process

- Rod cutting
- Thread rolling or thread cutting
- Bending to J-shape
- Nut machining
- Controlled finishing and coating

Material Grades

- Mild / Carbon Steel
- Stainless Steel 304
- Stainless Steel 316
- Other materials as specified

Surface Finishes

- Zinc plated
- Hot-dip galvanised
- Passivated stainless steel
- Custom finish upon request

Dimensional Control

Manufactured to specified dimensional tolerances in accordance with approved customer drawings or applicable fastener standards.

Testing & Inspection

- Dimensional inspection

- Thread verification
- Visual surface inspection
- Material certification (EN 10204 3.1 available upon request)

Typical Applications

- Pipe hanging systems
- Roof and ceiling supports
- Structural anchoring
- Industrial equipment mounting
- Construction and mechanical installations

Installation Note


Correct bolt size and appropriate nut tightening should be used to ensure secure fastening and safe load distribution.


Export & Packaging

- Loose cartons
- Palletised loads
- Private-label cartons
- Bulk export quantities

Canco Fasteners manufactures J bolts strictly to approved standards or customer drawings. Products are available for OEM programmes, distributor supply, and containerised export shipments.

Discuss bulk supply or OEM programmes

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