

CAN HOLLOW BOLT

📄 Short Description

Heavy-duty Hollow Bolt designed for secure fastening and anchoring applications where internal passage or weight reduction is required. Engineered for strength, durability, and precision performance in industrial and construction environments.

📄 Product Overview

The CAN Hollow Bolt is a precision-engineered fastener featuring a hollow core design. It is suitable for applications requiring fluid passage, weight optimization, or specialized fastening configurations. Manufactured by Canco Fasteners to strict quality standards, it is ideal for OEM programs, distributor supply, and export markets.

📄 Quick Specifications

Material Options

- Carbon Steel
- High Tensile Steel
- Stainless Steel (AISI 304 / AISI 316)
- Other grades as per requirement

Surface Finish Options

- Zinc Plated (Yellow / White)
- Hot-Dip Galvanised
- Mechanical Galvanised
- Plain / Self Colour
- Custom coating upon request

Size Range

Available in various diameters and lengths. Typical sizes: M6, M8, M10, M12, M16, M20 (custom sizes available).

Standards

Manufactured as per industry standards or customer-approved drawings. Compliance documentation available upon request.

Customisation Availability

- Custom dimensions
- Material grade modification
- Special surface treatments

- Private-label packaging
- Bulk export configuration

Technical Specification Sheet

Product Description

Hollow bolt designed for specialized fastening applications requiring internal passage or weight reduction.

Components

- Hollow Threaded Bolt Body
- Hex Head / Custom Head Type
- Optional Washer / Nut (if required)

Manufacturing Process

- Cold forming / Hot forging
- Precision machining for hollow core
- Thread rolling
- Surface finishing & coating

Material Grades

- Mild / Carbon Steel
- High Tensile Steel
- Stainless Steel 304
- Stainless Steel 316

Surface Finishes

- Zinc Plated
- Hot-Dip Galvanised
- Passivated Stainless Steel
- Custom finishes available

Dimensional Control

Manufactured within specified tolerances as per engineering drawings or standards.

Testing & Inspection

- Dimensional inspection
- Thread verification
- Visual inspection
- Load testing (if required)
- Material Test Certificate available

Typical Applications

- Hydraulic and fluid systems
- Industrial machinery
- Construction fastening
- Automotive assemblies
- Specialized engineering applications

Installation Note

Install using appropriate tools ensuring correct torque. Ensure compatibility with application requirements.

Export & Packaging

- Loose cartons
- Retail packs
- Palletised loads
- Private-label packaging
- Bulk export shipments

Canco Fasteners manufactures CAN Hollow Bolt as per approved standards or customer drawings. Available for OEM programs, distributor supply, and export markets.

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