

Clevis Hanger

Short Description (Beside Product Image)

Heavy-duty clevis hanger designed for supporting and suspending horizontal piping from overhead structures. Manufactured from high-strength carbon steel or stainless steel, available in multiple sizes to accommodate various pipe diameters. Suitable for mechanical, plumbing, fire protection, and industrial piping systems.

Product Overview

Clevis hangers are used to suspend non-insulated or insulated stationary pipe lines. The design allows vertical adjustment during installation and provides secure load-bearing support when properly installed. The assembly typically consists of a formed steel strap, cross bolt with hex nut, and top suspension hole for threaded rod connection.

Canco Fasteners manufactures clevis hangers 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 for a wide range of nominal pipe sizes. Typical sizes range from small-diameter plumbing systems to heavy-duty industrial pipelines. Custom dimensions available subject to drawing approval.

Standards

Manufactured as per applicable industry standards or customer specification.

Compliance documentation available upon request.

Customisation Availability

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

Technical Specification Sheet

Clevis Hanger – Technical Data

Product Description

Mechanical pipe support component designed for suspending horizontal piping systems from threaded rods attached to structural ceilings or beams.

Components

- Formed steel strap body
- Cross bolt
- Hex nut
- Top suspension hole for threaded rod

Manufacturing Process

- Steel strip forming and bending
- Thread rolling (where applicable)
- Machined bolt and nut assembly
- 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 applicable standards or approved customer drawings.

Testing & Inspection

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

Typical Applications

- HVAC piping systems
- Fire sprinkler pipelines
- Plumbing installations
- Industrial process piping
- Mechanical service supports

Installation Note

Proper installation requires correct threaded rod alignment and load consideration. Load capacity depends on pipe size, rod size, material grade, and installation conditions.

Export & Packaging

Available in:

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

Canco Fasteners manufactures clevis hangers 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

+91-9717005153

Vasu@cancofasteners.com