

DIN960 Fine Pitch Thread Bolt

The DIN960 bolt is a high-strength fastener with a fine pitch thread for precise adjustments. It is constructed from durable steel and designed for secure connections in machinery and structural assemblies.



ADDITIONAL IMAGES



Product Overview

Precision Fastening Solutions

The DIN960 Fine Pitch Thread Bolt is engineered for high-precision applications requiring tight tolerances and superior holding power. Available in multiple grades and finishes, these bolts are manufactured through advanced cold heading or hot forging processes to ensure structural integrity. Designed for versatility, they are suitable for a wide range of industries including automotive, furniture manufacturing, and structural building.

Technical Standards

Compatible Standards

- DIN931
- DIN933
- DIN960
- DIN961
- DIN934
- ISO4014
- ISO4017
- ISO8765
- ISO8676
- ISO8673
- ASTM A325
- ASTM A194 2H
- IFI A10

Supported Standards

DIN, ISO, ANSI, ASME, BS, AS, JIS

Material & Specifications

Available Grades

8.8 • 10.9 • 12.9

Surface Finish

- Plain
- Black oxidized
- Zinc plate (white, blue, color)
- Hot dip galvanized
- Chrome

Material

Low carbon steel / Alloy steel (35k, 45#, 40Cr, 35CrMoA, 42CrMoA)

Dimensions & Process

Size Range

8 M

Min Diameter

42 M

Max Diameter

6 mm

Min Length

420 mm

Max Length

Manufacturing Process

Cold heading / Hot forging

Logistics

Monthly Supply Ability

800 tons

Standard Packaging

25kg per carton, 36 cartons per pallet

Delivery Lead Time

7-30 days

Applications

Typical Applications

Building, Instrument, Automobile, Furniture