

DIN961 Fine Pitch Thread Bolt

High-strength DIN961 fine pitch thread bolts are precision-engineered from durable steel. The fine pitch thread provides increased clamping force and resistance to loosening for reliable performance.



Product Overview

Precision Fine Pitch Fastening

The DIN961 Fine Pitch Thread Bolt is a high-strength, precision-engineered fastener designed for demanding industrial applications. Featuring a hexagonal head for secure tightening, the fine pitch thread design offers superior clamping force and enhanced resistance to loosening compared to standard coarse threads. These bolts are suitable for critical use cases in machinery, automotive assembly, and heavy-duty construction.

Technical Specifications

Available Grades

8.8 • 10.9 • 12.9 • gr5 • gr8

Surface Finish Options

- Plain
- Black Oxidized
- Zinc Plated (White/Yellow/Blue/Color)
- Hot Dip Galvanized
- Dacromet

Material

Carbon Steel, Alloy Steel

Standards & Compliance

Supported Standards

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

Logistics & Supply

Monthly Supply Ability

800 tons

Monthly Capacity

Delivery Lead Time

7-30 days

Packaging Standard

25kg per carton, 36 cartons per pallet

Applications

Typical Applications

- Building Construction
- Instrumentation
- Automotive
- Furniture Manufacturing