

Fine Thread Pitch Bolt

This high-strength bolt features a fine thread pitch for precise and secure fastening. It is manufactured from durable steel with a black oxide finish for corrosion resistance.



Product Overview

High-Strength Fine Thread Pitch Bolts

These fine thread pitch bolts are engineered for applications requiring high clamping force, precise adjustment, and superior vibration resistance. Manufactured from durable carbon and alloy steels, they are available in multiple high-strength grades including 8.8, 10.9, and 12.9. Designed to meet international standards such as DIN, ISO, and ANSI, these fasteners are suitable for demanding environments in automotive, machinery, and construction industries.

Technical Standards

Specific Norms

- DIN931/33
- DIN960/61
- DIN934
- DIN125/27
- DIN6914/15/16
- DIN7990
- ISO4014/17
- ASTM A325
- ASTM A490
- ASTM A563
- ASTM F436
- ASTM A193 B7
- ASTM A194 2H

Supported Standards

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

Material & Finish

Material

Carbon Steel • Alloy Steel

Available Finishes

Plain, Black Oxidized, Zinc Plated, Hot Dip Galvanized, Dacromet

Performance

Strength Grades

8.8 • 10.9 • 12.9 • gr5 • gr8

Logistics

Monthly Supply Ability

800 tons

Monthly Capacity

Delivery Lead Time

7-30 days

Standard Packaging

25kg per carton, 36 cartons per pallet

Applications

Common Applications

- Building Construction
- Instrumentation
- Automotive
- Furniture Assembly