

High-Strength Structural Bolt

This high-strength structural bolt is designed for heavy-duty applications. It is suitable for critical connections where reliability and load-bearing capacity are paramount.



Product Overview

High-Strength Structural Fasteners

These high-strength structural bolts are engineered for critical connections where load-bearing capacity and reliability are paramount. Designed for demanding applications ranging from heavy construction to automotive assembly, they offer exceptional structural integrity. With a wide range of available standards and finishes, these fasteners provide a versatile solution for diverse engineering requirements.

Technical Standards

Compliance Standards

- DIN
- ISO
- ANSI
- ASME
- BS
- AS
- JIS

Supported Standards

DIN931, DIN933, DIN960, DIN961, DIN934, DIN125, DIN127, DIN6914, DIN6915, DIN6916, DIN7990, ISO4014, ISO4017, ASTM A325, ASTM A490, ASTM A563, ASTM F436, ASTM A193 B7, ASTM A194 2H

Material & Finish

Material

Carbon Steel • Alloy Steel

Surface Finish

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

Available Grades

8.8, 10.9, 12.9, GR5, GR8

Logistics & Supply

Supply Ability

800 tons

Monthly Supply

Delivery Lead Time

7-30 days

Standard Packaging

25kg per carton, 36 cartons per pallet (customizable)

Applications

Primary Applications

- Building Construction
- Industrial Instrumentation
- Automotive Assembly
- Furniture Manufacturing