

# 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