

# High Strength Hex Head Bolt

This high-strength hex head bolt is designed for robust fastening applications. It features a hexagonal head for easy wrenching and secure tightening.



## Product Overview

### High Strength Hex Head Bolt

These high-strength hex head bolts are engineered for reliable performance in demanding environments, including construction, automotive, and heavy machinery. Available in a wide range of international standards such as DIN, ISO, and ASTM, they offer versatility for various engineering requirements. With options for carbon or alloy steel and multiple protective finishes, these bolts provide the durability and corrosion resistance needed for critical fastening applications.

## Technical Standards

### Standard Systems

- 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

### Finish Options

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

## Performance

### Available Grades

8.8, 10.9, 12.9, Gr5, Gr8

## Logistics

### Monthly Supply Ability

**800 tons/month**

Supply Capacity

### Standard Delivery

7-30 days

### Packaging Standard

25kg per carton, 36 cartons per pallet

## Applications

### Common Applications

- Building Construction
- Industrial Instruments
- Automotive
- Furniture Assembly