

# High-Strength Hex Head Bolt

This high-strength bolt conforms to ASME standards. It features a hexagonal head and nut, along with precisely machined threads for secure fastening in mechanical and structural applications.



## Product Overview

### High-Strength Hex Head Bolt

This high-strength hex head bolt is engineered for reliability in demanding structural and mechanical applications. Designed to meet a wide array of international standards including DIN, ISO, and ASTM, it provides versatile fastening solutions for industries ranging from automotive to construction. Available in various finishes and grades, this bolt ensures robust performance and corrosion resistance for your critical projects.

## Technical Standards

### Standard Systems

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

### Supported Standards

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

## Material & Finish

### Material

Carbon Steel • Alloy Steel

### Available Finishes

- 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 Capacity

### Delivery Lead Time

7-30 days

### Standard Packaging

25kg per carton, 36 cartons packed in a pallet

## Application

### Common Applications

- Building
- Instrument
- Automobile
- Furniture