

# Hex Head Bolt

High-strength hexagon head bolts are essential fasteners used in various industrial and construction applications. These bolts feature a six-sided head, allowing for easy wrenching and secure tightening.



## Overview

### High-Strength Hex Head Bolts

These hexagon head bolts are versatile, high-strength fasteners engineered for demanding industrial and construction environments. Available in a wide range of international standards including DIN, ISO, and ANSI, they provide reliable securement for structural steel, machinery, and automotive assemblies. Constructed from durable carbon or alloy steel with multiple finish options, these bolts are designed to offer long-lasting performance and corrosion resistance.

## Standards & Compliance

### 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

## Technical Grades

### Strength Grades

8.8 • 10.9 • 12.9 • gr5 • gr8

## Logistics & Supply

### Supply Ability

**800 tons**

Monthly Capacity

### Packaging Standard

25kg per carton, 36 cartons per pallet

### Delivery Time

7-30 days

## Application

### Primary Applications

- Building Construction
- Instrumentation
- Automotive Engineering
- Furniture Assembly