

# ANSI Standard Hex Head Bolts

These high-strength bolts are manufactured to ANSI standards and offer excellent corrosion resistance. Featuring a hexagonal head for easy wrenching, they are fully threaded for secure fastening in demanding industrial and construction environments.



## Product Overview

### High-Performance Hex Head Bolts

These ANSI standard hex head bolts are engineered for demanding industrial and construction environments where reliability is paramount. Manufactured from high-quality carbon and alloy steels, they offer exceptional durability and strength. With a variety of finishes available, including hot-dip galvanized and zinc-plated options, these fasteners provide superior corrosion resistance for long-term structural integrity.

## Technical Standards

### Grades & Specifications

- 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

### Available Finishes

Plain • Black Oxidized • Zinc Plated • Hot Dip Galvanized • Dacromet

### Material Composition

Carbon Steel, Alloy Steel

### Strength Grades

8.8, 10.9, 12.9, gr5, gr8

## Logistics & Supply

### Monthly Supply Capacity

**800 tons**

Monthly Capacity

### Estimated Delivery

7-30 days

### Packaging Standard

25kg per carton, 36 cartons per pallet

## Applications

### Common Applications

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