

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