

Heavy Hex Bolt

This heavy hex bolt features a robust hexagonal head for secure wrenching. It is manufactured from durable materials to withstand high tensile and shear loads.



Product Overview

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These heavy hex bolts are precision-engineered for demanding applications, featuring a robust hexagonal head design suitable for secure wrenching. Manufactured from high-quality carbon and alloy steels, they are built to withstand significant tensile and shear loads. They are an ideal choice for structural steel connections, heavy machinery, and critical infrastructure projects where reliability is paramount.

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 Composition

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

Monthly Supply Ability

800 tons

Monthly Capacity

Standard Delivery Time

7-30 days

Packaging Specifications

25kg per carton, 36 cartons per pallet

Applications

Common Applications

- Building Construction
- Instrument Assembly
- Automotive
- Furniture Manufacturing