

Grade 8 Hex Head Bolts

These high-strength Grade 8 hex head bolts are precision-engineered for demanding applications. The bolts feature a hexagonal head for easy wrenching and are fully threaded for maximum grip.



Product Overview

High-Strength Grade 8 Fastening Solutions

These Grade 8 hex head bolts are precision-engineered for demanding industrial and structural applications. Manufactured from high-quality heat-treated alloy steel, they offer exceptional tensile strength and resistance to deformation, making them ideal for automotive, construction, and heavy machinery environments. Designed with a hexagonal head for easy wrenching, these bolts ensure reliability and durability where performance is critical.

Technical Standards

Compliance Standards

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

Supported Standards

DIN931, DIN933, DIN960, DIN961, DIN934, DIN125, DIN127, DIN6914, DIN6915, DIN6916, DIN7990, ISO4014, ISO4017, 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

Performance

Grade Ratings

8.8 • 10.9 • 12.9 • Gr5 • Gr8

Logistics

Supply & Delivery

800 tons

Monthly Supply Ability

30 days

Max Delivery Time

Standard Packing

25kg per carton, 36 cartons per pallet (customizable upon demand)

Application

Primary Applications

Building, Instrumentation, Automotive, Furniture