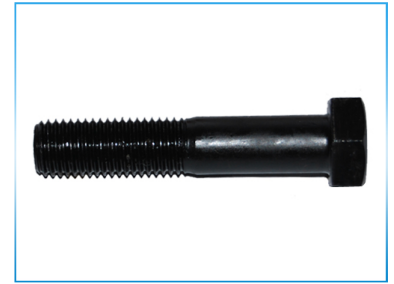


DIN931 Partially Threaded Hex Bolts

These hex bolts are manufactured to DIN931 standards. The partially threaded shank allows for increased shear strength and accurate alignment in machinery, construction, and automotive applications.



ADDITIONAL IMAGES



Overview

DIN931 Partially Threaded Hex Bolts

These high-quality hex bolts are manufactured to DIN931 and ISO4014 standards, offering reliable fastening solutions for demanding industrial environments. Designed with a partially threaded shank for enhanced shear strength and precise alignment, they are suitable for construction, automotive, and machinery applications. Available in various material grades and finishes, these bolts ensure durability and performance across a wide range of project requirements.

Technical Specifications

Grade

8.8 • 10.9 • 12.9

Finish Options

- Plain
- Black oxidized
- Zinc plate (white, blue, color)
- Hot dip galvanized
- Chrome

Standards Compliance

DIN931, ISO4014, DIN933, DIN960, DIN961, DIN934, ISO4017, ISO8765, ISO8676, ISO8673, ASTM A325, ASTM A194 2H, IFI A10

Material

Low carbon steel / Alloy steel (35k, 45#, 40Cr, 35CrMoA, 42CrMoA)

Process

Cold heading / Hot forging

Dimensions

Available Sizes

8 M

Min Diameter

42 M

Max Diameter

6 mm

Min Length

420 mm

Max Length

Logistics & Supply

Supply Ability	800 tons/month
Delivery Lead Time	7-30 days
Standard Packaging	25kg per carton, 36 cartons per pallet