

# ASTM A563 Heavy Hex Structural Nuts

These heavy hex nuts are manufactured to meet ASTM A563 specifications. They are suitable for structural bolting applications requiring increased bearing surface.



## Product Overview

### ASTM A563 Heavy Hex Structural Nuts

These heavy hex structural nuts are engineered for high-strength applications, providing an increased bearing surface and wrenching area essential for structural integrity. Designed to meet ASTM A563 specifications, they are compatible with A325 and A490 bolts. Constructed from durable medium carbon steel, these nuts ensure superior tensile strength and reliability in demanding environments.

## Technical Specifications

### Finish Options

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

### Supported Standards

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

<b>Material</b>	Carbon Steel, Alloy Steel
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<b>Available Grades</b>	8.8, 10.9, 12.9, Gr5, Gr8
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## Logistics & Supply

### Monthly Supply Ability

**800 tons**

Supply Capacity

<b>Delivery Time</b>	7-30 days
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<b>Standard Packaging</b>	25kg per carton, 36 cartons per pallet
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## Applications

### Common Use Cases

- Building Construction
- Instrumentation
- Automotive
- Furniture