

Domed Cap Nut

A domed nut has a closed, rounded end for a clean appearance. It protects external threads and prevents contact with sharp edges.



Overview

Professional Finishing Fastener

The Domed Cap Nut, also known as an acorn nut, features a closed, rounded end designed to provide a clean and finished appearance to any assembly. Beyond aesthetics, the domed shape protects external threads from damage and prevents moisture or debris from causing corrosion. It is an essential component for applications where safety is a priority, as it covers sharp bolt ends to prevent accidental contact.

Key Features

Primary Benefits

- Thread protection from external elements
- Enhanced safety by covering sharp edges
- Corrosion resistance via moisture shielding
- Decorative finished appearance

Technical Specifications

Design Style

Closed End • Rounded Top

Available Materials

Steel, Stainless Steel

Nut Type

Domed Cap Nut (Acorn Nut)

Application

Ideal Applications

- Aesthetic finishing
- Safety-critical assemblies
- Outdoor fastening
- Threaded rod termination