

Flanged Hex Nuts

Flanged hex nuts are used in mechanical applications to secure bolted joints. The flanged design distributes pressure over a wider area than standard nuts, providing increased stability and reducing the risk of loosening.



Product Overview

Versatile Mechanical Fasteners

These flanged hex nuts are engineered for demanding mechanical applications requiring secure and stable bolted joints. Featuring an integrated flange, they effectively distribute clamping pressure over a wider surface area compared to standard nuts. This design significantly increases stability and reduces the risk of accidental loosening in high-vibration industrial environments.

Suitable Applications

Mechanical Assemblies, Industrial Machinery, Bolted Joints, High-vibration environments

Technical Specifications

Available Finishes

- Silver-colored finish
- Brass-colored finish

Key Features

Integrated Flange • Pressure Distribution • Anti-loosening • Hexagonal Grip