

Spherical Rod End

These rod ends, also known as heim joints, are designed for mechanical linkage applications. They feature a spherical bearing encased within an eye-shaped housing, allowing for angular misalignment and rotational movement.



Product Overview

High-Performance Spherical Rod Ends

Spherical rod ends, also known as heim joints, are precision-engineered components designed for demanding mechanical linkage applications. They feature a spherical bearing encased within a robust, eye-shaped housing that facilitates smooth articulation and accommodates angular misalignment. These versatile components are essential for reliable control mechanisms, rod connections, and various industrial linkage systems.

Technical Features

Functional Capabilities

- Accommodates angular misalignment
- Supports rotational movement
- High-strength mechanical articulation
- Reliable performance in industrial environments

Industry Designation

Heim Joint • Spherical Rod End

Available Configurations

Male Thread, Female Thread, Variable Shank Lengths