

Roller Rod End Knuckle Bearing

This roller rod end knuckle bearing features a robust construction with precision-engineered rollers. It is suitable for use in linkages, control systems and other mechanical assemblies where precise and low-friction movement is critical.



ADDITIONAL IMAGES



Product Overview

Precision Mechanical Linkages

These roller rod end knuckle bearings are engineered for high-performance applications requiring smooth, reliable motion. Featuring a robust design with hardened steel components and corrosion-resistant coatings, they ensure extended service life under demanding industrial conditions. They are ideal for linkages, control systems, and mechanical assemblies where precise, low-friction movement is critical for operational efficiency.

Technical Specifications

PHSA Series Model Sizes

- PHSA5
- PHSA6
- PHSA8
- PHSA10
- PHSA12
- PHSA14
- PHSA16
- PHSA18
- PHSA20
- PHSA22
- PHSA25
- PHSA28
- PHSA30

SI T/K Series Model Sizes

- SI 6T/K
- SI 8T/K
- SI 10T/K
- SI 12T/K
- SI 14T/K
- SI 16T/K
- SI 18T/K
- SI 20T/K
- SI 22T/K
- SI 25T/K
- SI 30T/K

Application Data

Key Application Features

High-load capacity, High-speed compatible, Low-friction movement, Corrosion-resistant, Threaded shank adjustment