

Self-Aligning Spherical Roller Bearing

These self-aligning bearings compensate for shaft and housing misalignments. The bearings have two rows of rollers and a spherical outer ring raceway, which allows them to handle substantial radial and axial loads.



Product Overview

High-Performance Spherical Roller Bearings

These self-aligning spherical roller bearings are engineered to handle significant misalignment between the shaft and housing. Featuring a robust design with two rows of rollers, they excel in managing high radial and axial loads in both directions. This construction makes them an ideal choice for heavy-duty industrial applications where exposure to shock loads and vibrations is common, ensuring reliability and long service life.

Technical Specifications

Design Features

- Two rows of rollers
- Spherical outer ring raceway
- Shock and vibration resistant

Alignment Type	Self-aligning
Load Handling	Radial Loads, Axial Loads, Dual Direction

Application

Suitability

Heavy-duty • Vibrating Environments • High-load Industrial