

Self-Aligning Spherical Roller Bearing

These self-aligning bearings compensate for shaft deflection. With two rows of rollers and a common sphered outer ring raceway, they support heavy radial and moderate axial loads in both directions.



Product Overview

Self-Aligning Spherical Roller Bearing

These self-aligning spherical roller bearings are engineered to manage misalignment between the shaft and housing effectively. Featuring two rows of rollers and a common sphered raceway, they maintain optimal performance even when angular deflection occurs. Designed for demanding environments, they reliably support heavy radial loads and moderate axial loads in both directions.

Technical Specifications

Key Features

Self-Aligning, Double Row, Sphered Raceway, High Radial Load Capacity

Application Data

Typical Applications

- Continuous casting machines
- Gearboxes
- Vibrating screens

Performance

Load Capacity

2 rows

Roller Rows