

Spherical Roller Bearing

This spherical roller bearing is designed primarily to handle radial loads, but can also support some axial load. It features a high load-bearing capacity and excellent self-aligning capabilities.



Product Overview

High-Performance Industrial Bearings

Spherical roller bearings are designed to handle significant radial loads and accommodate axial forces, making them ideal for heavy-duty industrial applications. These bearings feature two rows of rollers, providing superior load-bearing capacity and inherent self-aligning capabilities. This design ensures consistent performance and reliability, particularly in machinery that experiences misalignment or demanding operational stresses.

Technical Specifications

Supported Variants

- K
- /w33
- k/w33

Available Series

22200, 22300, 23100, 23200, 23000, 24000, 24100, 21300

Bore Diameter Range

10-300 mm

Applications

Primary Industrial Applications

- Mining machinery
- Power machinery
- Heavy industrial machinery
- Textile machinery