

Spherical Roller Bearing

This spherical roller bearing is designed for use in papermaking machinery, reducers, and railway vehicle axles. It is also suitable for gear boxes, rolling mill rolls, crushers, vibrating screens, printing machinery, woodworking machinery, and various industrial reducers.



Product Overview

Spherical Roller Bearings

These high-performance spherical roller bearings are engineered to handle heavy radial loads and accommodate angular misalignment in demanding industrial environments. Designed for smooth, reliable operation in critical machinery such as gearboxes, pumps, and conveyors, they offer optimized internal geometry for superior load-carrying capacity. Their robust construction ensures extended service life and reduced friction, making them an ideal solution for heavy-duty power transmission applications.

Series Availability

Supported Series

222xx, 223xx, 230xx, 231xx, 232xx, 240xx, 241xx, 29xxx

Technical Specifications

Common Variations

- CA Series (Brass Cage)
- K Series (Tapered Bore)
- W33 Series (Lubrication Groove/Holes)
- MW33 Series
- C3 Internal Clearance