

# Spherical Roller Bearing

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



## Product Overview

### High-Performance Spherical Roller Bearings

These spherical roller bearings are engineered for demanding industrial applications requiring high load-carrying capacity and robust misalignment compensation. Featuring precision-crafted rollers and raceways, they are designed to deliver reliable performance under heavy operational loads. These components are well-suited for integration into heavy machinery and industrial gearboxes where durability and smooth operation are critical.

## Technical Specifications

### Design Options

- CA Series (High load capacity)
- K Series (Tapered bore)
- W33 (Lubrication groove and holes)
- MW33 (Optimized for heavy duty)
- C3 Clearance options

### Available Series

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