

# Cylindrical Roller Bearing

Cylindrical roller bearings are designed to withstand radial loads and offer exceptional durability. Featuring hardened steel rollers and races, these bearings ensure smooth operation and extended service life.



## Product Overview

### High-Precision Cylindrical Roller Bearings

These high-precision cylindrical roller bearings are engineered for demanding industrial applications requiring robust radial load capacity. Designed with hardened steel components, they provide exceptional durability and smooth operation in critical machinery and gearboxes. The series offers extensive versatility with size ranges from 20mm up to 1580mm and precision grades ranging from P0 to P2.

## Technical Specifications

### Precision Grades

- P0 (G)
- P2 (B)

Minimum Diameter (d)	20 mm
Maximum Diameter (D)	1580 mm
Available Structures	Single Row, Double Row, Multi-row

## Performance Metrics

### Key Performance Features

Heavy-duty • High Radial Load Capacity • Hardened Steel Construction • Industrial Grade