

# Cylindrical Roller Bearing for Gearboxes and Motors

This high-precision cylindrical roller bearing is designed for heavy radial loads and high-speed applications. It is suitable for use in gearboxes, electric motors, pumps, and other industrial machinery.



## Product Overview

### High-Performance Cylindrical Roller Bearing

This high-precision cylindrical roller bearing is engineered for heavy radial loads and high-speed industrial applications. Constructed from hardened steel with precision-ground rollers, it features optimized internal geometry to minimize friction and significantly extend service life. It is an ideal solution for demanding environments found in gearboxes, electric motors, and industrial pumps.

## Technical Specifications

### Key Features

- Hardened steel construction
- Precision-ground rollers
- Optimized internal geometry
- Reduced friction design

### Suitable Applications

Gearboxes, Electric Motors, Industrial Pumps, Heavy Machinery

## Performance Metrics

### Load Handling

**1 High**

Radial Load Capacity

**1 High**

Speed Rating