

# Tapered Roller Thrust Bearing

This tapered roller thrust bearing is designed for heavy axial loads in industrial machinery. Its tapered rollers and raceways handle axial and radial loads, with a cage to maintain roller spacing.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Thrust Support

This tapered roller thrust bearing is expertly engineered for demanding industrial environments where substantial axial loads are prevalent. Designed with precision geometry and high-quality hardened steel, the bearing ensures smooth rotational efficiency and robust load distribution. It is an ideal solution for heavy-duty machinery, including gearboxes and lifting equipment, where long-term durability and reliability are essential.

## Technical Specifications

|                       |                               |
|-----------------------|-------------------------------|
| Primary Load Capacity | Axial Load, Heavy-duty        |
| Bearing Type          | Tapered Roller Thrust Bearing |
| Material Composition  | Hardened high-quality steel   |

## Key Features

### Performance Features

- Optimized roller geometry
- Integrated cage for spacing maintenance
- High wear resistance
- Precision-engineered for smooth operation

### Common Applications

Gearboxes • Cranes • Heavy Machinery • Industrial Thrust Support