

Tapered Roller Bearing

These tapered roller bearings are designed to handle both radial and axial loads. The tapered geometry allows the bearing to handle high loads and provide smooth operation.



Product Overview

High-Performance Tapered Roller Bearing

These tapered roller bearings are engineered to manage both radial and axial loads simultaneously, making them ideal for heavy-duty industrial applications. Featuring a robust construction with an inner ring, outer ring, tapered rollers, and a retaining cage, this design ensures smooth operation and high load capacity. The separable design significantly simplifies mounting and maintenance procedures, while the durable steel composition guarantees long-lasting performance in demanding environments.

Technical Specifications

Design Features

Separable Design • Tapered Geometry • High Load Capacity

Load Capability

Radial Load, Axial Load

Material

Steel

Applications

Typical Applications

- Automotive axles
- Gearboxes
- Heavy-duty machinery