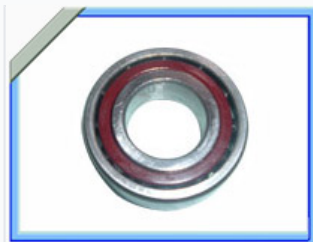
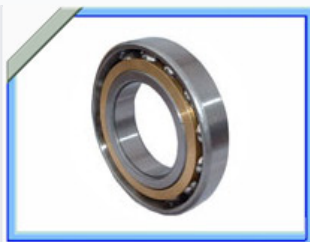


# Angular Contact Ball Bearing

Angular contact ball bearings are designed for applications requiring both radial and axial load support. Their internal geometry is optimized for enhanced performance and durability in high-speed rotating equipment.



## ADDITIONAL IMAGES



## Overview

### High-Performance Angular Contact Ball Bearings

These precision-engineered angular contact ball bearings are designed to excel in high-speed and high-load environments. Featuring optimized internal geometry and hardened steel races, they provide superior strength, minimal friction, and extended service life. They are an ideal solution for demanding industrial, automotive, and aerospace applications requiring reliable support for both radial and axial loads.

## Performance Metrics

### Performance Highlights

**1 Optimized**

High-Speed Capability

**1 High**

Load Capacity

Load Handling

Radial Load, Axial Load

## Construction & Materials

### Design Features

- Optimized internal geometry
- Hardened steel races
- Precision-ground contact angles
- Optimized ball complement

Material

High-quality bearing steel

## Applications

### Suitable Industries

Automotive • Industrial • Aerospace • Machine Tools • Pumps