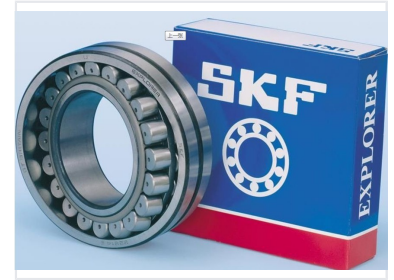


# Angular Contact Ball Bearing 7004/7005

The 7004/7005 angular contact ball bearing is designed for high-precision applications requiring combined radial and axial loads. It features optimized internal geometry and high-quality materials for enhanced performance and durability.



## ADDITIONAL IMAGES



## Product Overview

### High-Precision Angular Contact Ball Bearing

This angular contact ball bearing is engineered for demanding industrial applications that require the handling of combined radial and axial loads. Featuring optimized internal geometry and high-quality materials, it delivers enhanced durability, low friction, and reliable performance in high-speed environments. It is an ideal solution for precision equipment such as machine tools, high-speed spindles, pumps, and gearboxes.

## Technical Specifications

### Performance Highlights

**0 Low**

Friction Level

**0 High**

Precision

### Load Handling

Radial Load, Axial Load, Combined Load

## Applications

### Common Industrial Uses

- Machine Tools
- High-Speed Spindles
- Industrial Pumps
- Gearboxes
- Precision Equipment

## Quality Standards

### Key Design Features

Precision-ground raceways • Optimized ball complement • Robust cage design • Long service life