

Precision Ball Bearings for Industrial Applications

These precision ball bearings are engineered for low noise, high speed, and high-temperature operation. Their durable construction ensures a long service life in various industrial applications.



ADDITIONAL IMAGES



Product Overview

Precision Engineering for Industrial Performance

These precision ball bearings are engineered for demanding industrial environments, featuring a robust construction with an inner ring, outer ring, balls, and a cage. Designed for high-speed operation, they minimize internal friction to maximize efficiency and rotational capacity. Their versatile geometry supports both radial and axial loads simultaneously, making them a reliable choice for high-precision machinery.

Technical Specifications

Key Performance Metrics

0 deg

Contact Angle

Key Features

- High speed performance
- Low friction
- Angular contact bearing capability
- Simple assembly structure

Water Resistance

Unsuitable for wet environments

Material

GCr15

Load Handling

Radial Load, Axial Load