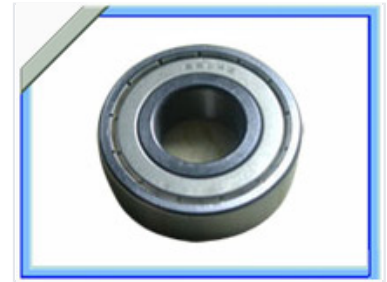
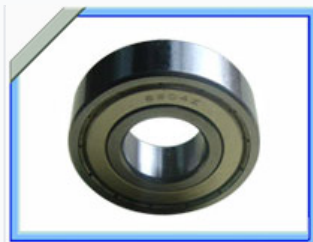


# Deep Groove Ball Bearing

This deep groove ball bearing is designed for high-speed applications, handling both radial and axial loads. Its durable construction ensures smooth operation and minimal maintenance.



## ADDITIONAL IMAGES



## Product Overview

### High-Precision Deep Groove Ball Bearings

These deep groove ball bearings are engineered for high-precision applications requiring smooth, efficient rotational movement. Featuring hardened steel races and precision-ground balls, they are built for durability and extended service life. Their robust construction makes them suitable for demanding environments, including automotive, industrial, and heavy machinery applications.

## Technical Specifications

### Key Features

- High-speed operation capability
- Reduced friction design
- Minimal maintenance requirements
- Hardened steel races

### Model Variants

6204Z • 6003-2RZ

### Load Handling

Radial Load, Axial Load

## Applications

### Suitable Industries

Automotive, Industrial Machinery, General Engineering