

# Industrial Grade Ball Bearing

This industrial grade ball bearing is constructed from hardened steel for durability and load-bearing capacity. It features precision-ground raceways and rolling elements for smooth, low-friction operation.



## Overview

### High-Precision Industrial Bearings

These industrial-grade bearings are designed for high precision, low noise, and excellent durability across a wide range of mechanical applications. Manufactured using advanced automated production equipment, they meet both national GB/T307.1-94 and international ISO standards. Their stable quality and competitive performance make them ideal for demanding environments in the textile, agricultural, and automotive industries.

## Performance Metrics

### Key Performance Indicators

**7 M Sets**

Annual Capacity

**90 %**

Automation Level

## Technical Standards

### Quality Compliance

ISO Standard, GB/T307.1-94, High Precision, Low Noise

## Product Range

### Available Bearing Types

- Deep slot ball bearing
- Adjustable ball bearing
- Adjustable roller bearing
- Taper roller bearing
- British standard taper roller bearing
- Thrust centripetal ball bearing

## Applications

### Target Industries

- Mechanical textile industry
- Agricultural machinery industry
- Drive facility manufacturing
- Automobile industry

## Manufacturing Excellence

### Manufacturing Features

Advanced Detection • Automated Production • Hardened Steel Construction • Precision-Ground Raceways