

# Automotive Grade Ball Bearing

These automotive bearings are manufactured with a quality system to ensure high reliability and extremely long life. They are widely used in automotive gear boxes, steering systems, pumps, and motors.



## Product Overview

### High-Performance Automotive Bearings

These automotive grade ball bearings are engineered for exceptional reliability and durability in demanding vehicle applications. Manufactured using high-quality steel and advanced heat treatment processes, they are designed to withstand extreme loads and reduce friction. They serve as a critical component in various automotive systems, ensuring smooth operation and extended service life.

## Quality & Standards

### Quality System

TS16949

## Applications

### Common Use Cases

- Automotive gearboxes
- Steering systems
- Pumps
- Motors
- Engines
- Transmissions
- Wheel hubs

## Engineering

### Key Performance Indicators

**1 High**

Wear Resistance

**1 High**

Reliability

### Available Bearing Types

Ball Bearings, Roller Bearings, Thrust Bearings