

# General Purpose Ball Bearing

This is a general purpose ball bearing designed to minimize friction. It is suitable for use in motors, pumps, and gearboxes.



## Product Overview

### General Purpose Ball Bearing

This general-purpose ball bearing is a high-quality rolling-element component designed to minimize friction and support rotating shafts in various mechanical assemblies. Featuring a robust construction with an inner race, an outer race, and a precision-engineered ball set, it ensures smooth and reliable rotation. This versatile bearing is an essential component for a wide range of industrial applications, including electric motors, pumps, and gearboxes.

## Technical Specifications

### Core Components

- Inner race
- Outer race
- Rolling balls
- Cage/Retainer

<b>Bearing Type</b>	Rolling-element ball bearing
---------------------	------------------------------

## Applications

<b>Typical Applications</b>	Electric Motors, Industrial Pumps, Gearboxes, Shaft Support
-----------------------------	---

## Key Features

### Performance Highlights

**1 High**

Friction Reduction

**360 Degrees**

Rotation Capability