

# Rolling Bearings

Rolling bearings ensure smooth and efficient movement in diverse mechanical applications. These bearings are available in multiple sizes and configurations, featuring metal and nylon rollers encased in durable metal housings.



## Overview

### High-Performance Rolling Bearings

These rolling bearings are engineered to provide smooth and efficient movement across a wide range of mechanical applications, including sliding doors, windows, and linear motion machinery. Featuring durable metal housings and integrated mounting brackets, they are designed for long-lasting reliability in diverse load conditions. With options for both metal and nylon rollers, these components offer versatile solutions for varying environmental and operational requirements.

## Technical Specifications

Bearing Type	Rolling Bearings
Available Roller Materials	Metal, Nylon
Housing Material	Durable Metal

## Application & Usage

### Primary Applications

- Sliding Doors
- Windows
- Linear Motion Support Machinery

### Operational Features

Variable Load Support • Diverse Environmental Conditions • Smooth Movement

## Design Features

Mounting Configuration	Encased in metal housings with integrated mounting brackets
Configuration Variety	Multiple sizes and wheel/roller configurations available