

# Automotive Thrust Bearing

This thrust bearing is designed for automotive applications. It is made to handle axial loads, which allows for smooth rotation in high-stress environments.



## Overview

### High-Performance Automotive Thrust Bearing

This automotive thrust bearing is engineered to handle significant axial loads, ensuring smooth and reliable rotation within demanding automotive environments. Constructed from high-strength steel and durable alloys, it is built to resist wear and tear over extended operational periods. The assembly features precision-engineered bearing plates and a robust thrust plate with segmented bearing pads, providing optimal stability and performance for critical drivetrain components.

## Technical Specifications

### Design Features

- Bearing plates
- Thrust plate with segmented pads
- Retainer/Cage assembly

### Application

Automotive • High-stress environments

### Load Handling

Axial

### Materials

High-strength Steel, Alloy