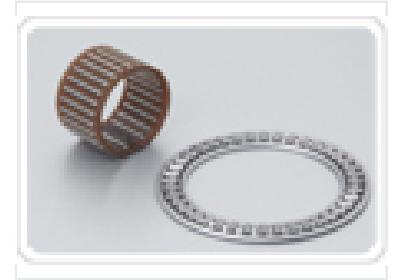


Needle Roller and Thrust Bearing Assembly

This is a needle roller bearing and thrust bearing assembly. It is designed for applications requiring high load capacity and reduced friction, providing radial and axial support in a compact design.



Product Overview

High-Performance Bearing Assembly

This Needle Roller and Thrust Bearing Assembly is engineered for demanding industrial and automotive applications where space is at a premium. By combining a needle roller bearing for robust radial support with a thrust bearing for axial load management, this unit effectively reduces friction while maintaining high load capacity. It is an ideal solution for machinery requiring compact, high-performance bearing solutions.

Technical Specifications

Load Support Capabilities

- Radial support via needle roller
- Axial load handling via thrust bearing

Bearing Configuration

Needle Roller, Thrust Bearing

Application

Suitable Applications

Automotive • Industrial Machinery • Space-constrained environments

Performance Features

Performance Highlights

0 Reduced
Friction Level

1 High
Load Capacity