

Tapered Roller Bearing for Combined Loads

Tapered roller bearings support combined loads, mainly radial, and have separable cups for easy assembly. Radial and axial clearance can be adjusted during mounting, and preloaded mounting is possible.



Product Overview

Tapered Roller Bearings for High-Load Applications

Tapered roller bearings are precision-engineered components designed to support combined loads, primarily consisting of high radial loads alongside axial loads. Their separable cup design allows for easy assembly and adjustment of radial and axial clearances during the mounting process. Built from high-quality steel, these bearings are ideal for demanding industrial applications such as automotive axles, gearboxes, and heavy machinery requiring superior durability.

Technical Features

Design Advantages

- Separable cup design for easy assembly
- Adjustable radial clearance
- Adjustable axial clearance
- Support for preloaded mounting

Load Handling

Combined Radial Load, Axial Load

Construction

High-quality steel