

Tapered Roller Bearing

This high-precision tapered roller bearing is designed for demanding applications. It features hardened steel rollers and races for durability and optimal performance under radial and axial loads.



Overview

High-Precision Tapered Roller Bearing

This tapered roller bearing is engineered for high-performance applications that demand superior load-carrying capacity and exceptional durability. Utilizing hardened steel for both rollers and races, this component ensures an extended service life and consistent reliability under significant radial and axial loads. It is an ideal solution for integration into heavy machinery, industrial equipment, and automotive systems where precision is paramount.

Technical Specifications

Inner Diameter Range

15 mm Min Inner Diameter	30 mm Max Inner Diameter
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Load Capability

Radial Load Support • Axial Load Support

Material Composition

Hardened Steel Rollers, Hardened Steel Races

Application Suitability

Target Industries

- Automotive
- Industrial Machinery
- Heavy Equipment