

Cylindrical Roller Bearing NU2352

This cylindrical roller bearing is designed for high-speed applications and heavy loads. It is available in NU2352, NUP2352, NJ2352, and N2352 configurations.



ADDITIONAL IMAGES



Product Overview

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The NU2352 is a high-precision single-row cylindrical roller bearing engineered for demanding industrial applications. Featuring a robust construction with hardened steel rollers and raceways, it offers exceptional radial load-bearing capacity and durability. Its separable ring design facilitates easier assembly, disassembly, and maintenance, making it an ideal choice for machinery requiring precise radial support and minimal axial displacement.

Technical Specifications

Construction Features

- Separable inner and outer rings
- Line contact between roller and raceway
- Steel stamping or brass cage
- Polyamide cage options available

Design Classification	Single Row Cylindrical Roller Bearing
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Available Configurations	NU2352, NUP2352, NJ2352, N2352
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Performance Metrics

Performance Highlights

1 One-way

Axial Load Direction

0 Low

Friction Factor

Suitability

High-Speed Operation • Heavy Load Capacity • Impact Load Resistance

Maintenance and Assembly

Ease of Maintenance

The separable design of the inner and outer rings is highly favorable for assembly and disassembly. This feature simplifies the installation process and allows for efficient inspection and maintenance routines, ultimately extending the service life of the bearing in industrial environments.