

Cylindrical Roller Bearing for Assembly Lines

This high-precision cylindrical roller bearing is designed for heavy-duty applications in assembly and production lines. It features robust construction with hardened steel races and cylindrical rollers for optimal load distribution and reduced friction.



Product Overview

High-Precision Industrial Bearing

This cylindrical roller bearing is engineered specifically for heavy-duty applications within assembly and production lines. Its robust construction features hardened steel races and precision-engineered rollers, ensuring optimal load distribution and significantly reduced friction during operation. Designed for durability in demanding industrial environments, this component supports high-speed performance and handles substantial radial loads, making it an ideal choice for critical manufacturing infrastructure.

Technical Specifications

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|------------------------|---|
| Primary Application | Assembly and Production Lines |
| Load Capacity | Radial |
| Construction Materials | Hardened Steel Races, Cylindrical Rollers |

Performance Features

Key Performance Indicators

1 Reduced

Friction Level

1 High

Speed Capability

Design Advantages

- Optimized load distribution
- High-speed operation compatibility
- Extended service life
- Heavy-duty industrial durability