

Self-Lubricating Cylindrical Roller Bearing

Cylindrical roller bearing integrates solid lubricant plugs for self-lubrication. It is suitable for applications where external lubrication is challenging.



Product Overview

High-Performance Self-Lubricating Solution

This cylindrical roller bearing is engineered with integrated solid lubricant plugs embedded directly into the bearing surface. This advanced design ensures consistent self-lubrication, significantly reducing friction and mechanical wear in challenging environments. It is an ideal choice for heavy-duty industrial applications where external lubrication systems are difficult to maintain or entirely impractical to install.

Technical Specifications

Key Features

- Maintenance-free operation
- Even lubricant distribution pattern
- High wear resistance
- Designed for inaccessible locations

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| Lubrication System | Integrated Solid Lubricant Plugs |
| Bearing Type | Cylindrical Roller Bearing |
| Materials | Metallic Alloy, Steel, Bronze |