Maanshan Zhuoli Machinery Technology Co., Ltd. bearingslewingring.com

High Precision and High Rotational Speed Single Row Slewing Bearing for Customization

Basic Information

Place of Origin: CHINABrand Name: ZHUOLICertification: ISO9001

Model Number: RKS. 062.20.0414



Product Specification

Lubrication: GreaseMaterial: SteelApplication: Slewing

Sealing: Sealed

Bearing Type: Slewing BearingSize: Customizable

Precision: High Warranty: 1 Year

• Highlight: high precision single row slewing bearing,

high rotational speed slewing bearing, customizable single row slewing bearing

Product Description:

With a warranty of 1 year, you can trust in the durability and reliability of this single row slewing bearing. It is built to withstand tough operating conditions and provide long-lasting performance, ensuring peace of mind for your operations.

The application of this bearing is primarily focused on slewing motions, making it a perfect fit for applications that require smooth and precise rotation. Whether used in cranes, excavators, or other heavy machinery, this bearing delivers consistent performance and reliability.

One of the key features of this single row slewing bearing is its customizable size. This allows for flexibility in meeting specific requirements and ensures compatibility with a wide range of machinery and equipment. The ability to customize the size makes this bearing suitable for various applications, offering a tailored solution for your needs.

When it comes to mounting, the single row slewing bearing is designed for bolted installation. This mounting type provides a secure and stable attachment, ensuring the bearing stays in place during operation. The bolted mounting type also simplifies the installation process, making it easier to integrate this bearing into your equipment.

In addition to its high rotational speed, warranty, application focus, customizable size, and bolted mounting type, the single row slewing bearing shares similarities with a double row cylindrical roller bearing and a dual axis slew drive. These similarities highlight the versatility and performance capabilities of this bearing, making it a valuable component for various industrial applications.

Features:

Product Name: Single Row Slewing Bearing

Rotational Speed: High Material: Steel Precision: High

Size: Customizable
Warranty: 1 Year

Technical Parameters:

Technical Parameter	Description
Rotational Speed	High
Application	Slewing
Lubrication	Grease
Size	Customizable
Corrosion Resistance	Yes
Load Capacity	High
Mounting Type	Bolted
Trademark	Neutral/OEM/According To Customized
Sealing	Sealed
Operating Temperature	-40°C To 80°C

Applications:

ZHUOLI Single Row Slewing Bearing (Model: RKS. 062.20.0414) is a versatile product suitable for a wide range of applications and scenarios. With its high-quality construction and reliable performance, this slewing bearing is ideal for various product application occasions.

One of the key application scenarios for the ZHUOLI Single Row Slewing Bearing is in Dual Axis Slew Drive systems. The precise engineering of the bearing allows for smooth and efficient rotation in dual-axis applications, making it perfect for use in solar trackers, wind turbines, and other machinery requiring dual-axis movement.

Furthermore, the ZHUOLI slewing bearing is a crucial component in Bearing Spare Parts inventory. Its durable design and corrosion resistance ensure long-lasting performance, making it a reliable spare part for machinery maintenance and repairs.

Manufactured in CHINA, the ZHUOLI Single Row Slewing Bearing is certified with ISO9001, guaranteeing high quality and performance standards. The brand offers a Neutral/OEM/According To Customized trademark, catering to a wide range of customer needs and preferences.

With an operating temperature range of -40°C to 80°C, this slewing bearing is suitable for use in various environmental conditions. Its corrosion resistance further enhances its durability, making it suitable for outdoor applications where exposure to moisture and other corrosive elements is a concern

The ZHUOLI Single Row Slewing Bearing features a Bolted mounting type, allowing for easy installation and maintenance. Additionally, the product comes with a 1-year warranty, providing customers with peace of mind regarding its quality and reliability.

Support and Services:

The Product Technical Support and Services for the Single Row Slewing Bearing product include:

- Installation guidance and support
- Troubleshooting assistance
- Maintenance recommendations
- Repair services
- Product documentation and manuals
- Training programs for users
- Warranty information



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