



Sealed Excavator Slewing Ring Bearing The Must-Have for Successful Steel Construction

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZHUOLI
- Certification: ISO9001
- Model Number: RKS. 062.20.0414



Product Specification

- Trademark: Neutral/OEM/According To Customized
- Operating Temperature: -40°C To 80°C
- Bearing Type: Slewing Bearing
- Load Capacity: High
- Corrosion Resistance: Yes
- Rotational Speed: High
- Precision: High
- Material: Steel
- Highlight: Sealed excavator slewing bearing,
Steel construction slewing ring,
Single row slewing bearing

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Product Description

Sealed Excavator Slewing Ring Bearing – The Must-Have for Successful Steel Construction

Product Description

A Single Row Slewing Bearing is an essential component in various industrial applications, serving as a crucial part of bearing spare parts. Specifically designed to provide reliable support for the center driveshaft, this bearing plays a vital role in ensuring smooth and efficient operation of machinery and equipment.

Operating within a wide temperature range from -40°C to 80°C, this Single Row Slewing Bearing is engineered to withstand diverse environmental conditions, making it suitable for a range of industries and operating environments. Whether in extreme cold or moderate heat, this bearing delivers consistent performance and durability.

When it comes to lubrication, this bearing is designed for grease lubrication, ensuring optimal functionality and reduced friction during operation. The use of grease lubrication enhances the bearing's lifespan and efficiency, contributing to overall operational efficiency.

Manufactured from high-quality steel, this Single Row Slewing Bearing is built to last, offering exceptional strength, resilience, and corrosion resistance. The use of steel as the primary material ensures that the bearing can withstand heavy loads, high pressures, and frequent operational cycles without compromising on performance.

With a customizable size, this Single Row Slewing Bearing can be tailored to meet specific requirements and dimensions, providing flexibility and adaptability for various applications. Whether for standard machinery or custom-built equipment, this bearing can be manufactured to precise specifications, ensuring a perfect fit and optimal performance.

Available under the trademarks of Neutral, OEM, or according to customized branding, this Single Row Slewing Bearing offers versatility and customization options to meet different branding needs and preferences.

Applications

ZHUOLI RKS. 062.20.0414 Single Row Slewing Bearing is a versatile product widely used in various applications due to its exceptional quality and performance. This product, manufactured in CHINA, carries the prestigious ISO9001 certification, ensuring its reliability and durability.

The Single Row Slewing Bearing is a crucial component in a Dual Axis Slew Drive system, providing smooth and precise rotation for various industrial and machinery applications. Its compact design and high load-bearing capacity make it ideal for heavy-duty operations such as wind turbines, solar trackers, and satellite antennas.

One of the key application scenarios for the ZHUOLI RKS. 062.20.0414 Slewing Bearing is in Excavator Slewing Ring Bearings. These bearings play a vital role in the functionality of excavators, enabling them to rotate smoothly and efficiently during operation. The high-quality construction of this slewing bearing ensures optimal performance and longevity in demanding excavator applications.

Moreover, the ZHUOLI Single Row Slewing Bearing is also suitable for use in Ceramic Sliding Bearings, where precision and reliability are paramount. The sealed design of the bearing prevents contamination and ensures consistent lubrication with grease, enhancing its performance and extending its service life.

Whether used in Dual Axis Slew Drives, Excavator Slewing Ring Bearings, or Ceramic Sliding Bearings, the ZHUOLI RKS. 062.20.0414 Single Row Slewing Bearing delivers exceptional value and performance. Backed by a 1-year warranty and available with Neutral, OEM, or customized trademarks, this slewing bearing is a trusted choice for a wide range of industrial and machinery applications.

Customization

Feature	Specification
Brand Name	ZHUOLI
Model Number	RKS. 062.20.0414
Place of Origin	CHINA
Certification	ISO9001
Sealing	Sealed
Material	Steel
Warranty	1 Year
Corrosion Resistance	Yes
Size	Customizable
Keywords	Dual Axis Slew Drive, Bearing Spare Parts, Drive Shaft Center Bearing

Packing and Shipping

Product Packaging: The Single Row Slewing Bearing will be securely packaged in a sturdy cardboard box to ensure safe transportation.

The bearing will be wrapped in protective material to prevent any damage during shipping.

Shipping Information: Once your order is confirmed, the Single Row Slewing Bearing will be carefully packed and shipped within 1-2 business days. You will receive a tracking number to monitor the delivery status of your package. Shipping times may vary depending on your location.

FAQ

Q: What is the brand name of this Single Row Slewing Bearing?

A: The brand name is ZHUOLI.

Q: What is the model number of this Single Row Slewing Bearing?

A: The model number is RKS. 062.20.0414.

Q: Where is this Single Row Slewing Bearing manufactured?

A: It is manufactured in China.

Q: Does this Single Row Slewing Bearing have any certification?

A: Yes, it is certified with ISO9001.

Q: Are there any specific applications recommended for this Single Row Slewing Bearing?

A: While this bearing can be used in various applications, it is commonly recommended for industrial machinery, robotics, and construction equipment.



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