

# Crane Slewing Ring Bearing

Slewing ring bearing designed for hoisting machinery, specifically cranes. This bearing provides rotational support and load-bearing capabilities for crane applications, ensuring stability and precision during lifting operations.



## Product Overview

### High-Performance Slewing Ring Bearings

These slewing ring bearings are engineered for demanding hoisting machinery and crane applications. They provide essential rotational support and load-bearing capabilities, ensuring smooth, precise, and stable movement during critical lifting operations. Designed for durability in industrial environments, the range includes multiple series configurations to meet specific operational requirements.

## Series Availability

### Supported Series

HS Series, KH Series, MT Series, RK Series, XT Series

## Gear Configurations

### Gear Types

No Gear • Internal Gear • External Gear

## Technical Specifications

### Series & Model Examples

Series	Configuration Examples
HS Series	HS6-16P1Z, HS6-16N1Z, HS6-16E1Z
KH Series	KH-125P, KH-125E
MT Series	MTO-050, MTE-145, MTE-870
RK Series	RK6-16P1Z, RK6-16N1Z, RK6-16E1Z
XT Series	1275001, 16292001, 16305001

## Compatibility

### Mating Pinion Compatibility

- RK Series (RK6-16 thru RK6-43)
- HS Series (HS6-16 thru HS6-43)
- MT Series (MTE-145 thru MTE-705)