

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)