

Crawler Crane Slewing Bearing for 300-Ton Cranes

Slewing ring features high strength and a 30% higher loading capacity. It is designed for smooth and reliable rotation in demanding lifting operations.



ADDITIONAL IMAGES



Product Overview

High-Performance Slewing Bearing

This high-precision slewing bearing is engineered specifically for 300-ton crawler cranes, providing reliable and smooth rotational movement in demanding industrial environments. The unit features hardened raceways and precision-machined components to ensure a long service life and minimal maintenance requirements. With robust construction and optimized gear design, it is built to withstand heavy-duty lifting operations in construction and manufacturing sectors.

Technical Specifications

Gear Options

- Nongear
- External
- Internal

Bearing Type	Slewing Bearing
Contact Configuration	Eight-point contact
Materials	42CrMo, 42CrMo4, 50Mn, S48C
Sealing System	NBR Seal

Performance

Vibration Grade

V1 • V2 • V3

Warranty Terms

12 Months

Warranty Period

2000 Hours

Service Interval