

Slewing Bearing Ring

This precision-engineered slewing bearing ring is designed for demanding swing applications. It provides robust support and smooth rotation for heavy-duty machinery.



ADDITIONAL IMAGES



Product Overview

Precision Slewing Bearing Rings

These professional-grade slewing bearing rings are engineered for demanding rotational applications, providing superior stability and heavy-load support. Designed for seamless integration into cranes, excavators, and industrial machinery, they feature hardened raceways and optimized bearing elements for smooth, reliable performance. Each unit is manufactured to rigorous standards, offering exceptional resistance to wear and environmental factors for long-lasting industrial durability.

Configuration Options

Model Reference Codes

Configuration	Sample Part Numbers
External Gear	01 0181 02, 01 0235 00, 06 0307 00, 21 0411 01
Internal Gear	02 0245 00, 07 0380 01, 32 0411 01, 22 0541 01
Without Gear	03 0181 07, 08 0220 05, 33 0411 01, 23 0941 01

Gear Type Availability

External Gear, Internal Gear, Without Gear

Technical Specifications

Key Performance Features

- High axial and radial load capacity
- Superior tilting moment stiffness
- Hardened raceways for wear resistance
- Corrosion-resistant construction
- Integrated gear teeth for direct drive compatibility

Maintenance

Minimal maintenance design