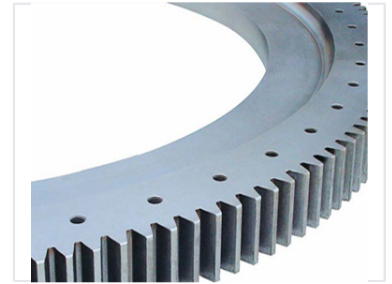
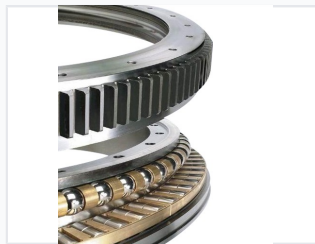
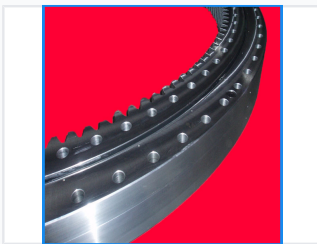


Ball and Roller Combination Slewing Bearing

This ball and roller combination slewing bearing features an outer seat-ring, inner seat-ring, ball, and roller. The rollers and balls are positioned on a horizontal line rollway of the outer seat-ring and global rollway of the inner seat-ring.



ADDITIONAL IMAGES



Product Overview

High-Performance Slewing Solution

This ball and roller combination slewing bearing is engineered for heavy-duty applications that demand simultaneous axial and radial load support. By utilizing a hybrid design of rollers to handle axial moments and balls to manage radial moments, it delivers exceptional torque capacity in a compact, cost-effective form factor. Its robust construction makes it an ideal choice for large engineering and mechanical equipment requiring smooth, reliable rotation.

Technical Specifications

Design Features

- Hardened steel raceways
- Integrated gear teeth for direct drive
- Pre-drilled mounting holes
- Hybrid ball and roller rolling elements

Load Handling

Axial Moment, Radial Moment, Torque Moment

Applications

Suitable Industries

Cranes • Excavators • Heavy Machinery • Rotating Equipment