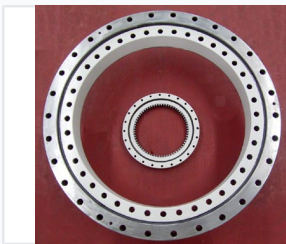


Three-Row Roller Slewing Bearing

The three-row roller slewing bearing features three seat-rings that separate the upper, lower, and radial races. This design allows the load of each row of rollers to be specified, enabling the bearing to bear different loads simultaneously.



ADDITIONAL IMAGES



Product Overview

Three-Row Roller Slewing Bearing Overview

The three-row roller slewing bearing features three distinct seat-rings that separate the upper, lower, and radial races to manage complex load requirements. By independently distributing loads across each row of rollers, this model offers the highest load capacity among four slewing bearing types. Its robust axle and radius design make it specifically engineered for heavy-duty machinery that requires a large working radius.

Technical Specifications

Key Performance Indicators

3 rows

Independent Roller Rows

Load Handling

Axial Load, Radial Load, Moment Load

Application Suitability

Typical Applications

- Bucket-wheel excavators
- Wheeled cranes
- Ship cranes
- Ladle turrets
- Heavy duty mobile cranes