

Slewing Drive Gearbox for Rotating Equipment

Slewing drives provide robust performance and smooth rotational movement. They are designed for applications requiring precise angular positioning, such as solar trackers and construction equipment.



Product Overview

Precision Slewing Drive Gearbox

This high-performance slewing drive gearbox is engineered for demanding industrial applications requiring precise angular positioning. Built to facilitate smooth rotational movement, it is an ideal component for solar trackers, construction machinery, and heavy-duty industrial equipment. The unit is designed for durability and delivered with robust protective packaging to ensure it remains in pristine condition during transit.

Performance Specifications

Compatible Bearing Diameter Range

179 mm

Minimum Diameter

4.5 m

Maximum Diameter

Gear Configurations

Without gear, External gear, Internal gear

Bearing Form Factors

Ball, Roller, Combined

Compliance and Quality

Certifications & Standards

ISO 9001:2000 • DNV • ABS • GL

Application Areas

Typical Applications

- Engineering & Building Machinery
- Harbour Cranes
- Ship Deck Cranes
- Truck & Construction Cranes
- Excavators
- Offshore Technology
- Solar Energy Plants