

# 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