

# Spherical Thrust Roller Bearings

Axial spherical roller bearings are self-aligning and therefore insensitive to angular misalignment of the shafts. The E-Type features an even higher load-bearing capacity design and a pressed steel or brass cage.

## **Product Features**

- Correction of misalignment: The spherical raceway surface of the housing disc compensates for angular errors
- Spherical roller bearings offer high axial load capacity and minimal radial load capacity
- Oil lubrication is recommended even at low speeds in order to minimise friction in the sliding surfaces
- Sheet metal cage and brass cage available in E-Design

### Benefits

- High axial load capacity
- Possible to cover shaft misalignment
- Pairable installation for double-sided applications

## **Condition Description**

- Compact Environment
- High Accuracy
- High Load
- Reversing Rotation

#### Industries

- Marine
- Oil and Gas
- Steel and Metals
- Utilities



