

# GE60ES Spherical Plain Bearing

This spherical plain bearing is designed for applications requiring high load capacity and accommodation of misalignments. Its spherical design allows for angular movement, reducing stress and wear.



## Product Overview

### High-Performance Spherical Plain Bearing

The GE60ES is a robust spherical plain bearing engineered for applications that demand high load capacity and the ability to accommodate misalignment. Designed with a spherical sliding contact surface, this bearing effectively reduces stress and wear in demanding mechanical environments. It is an ideal solution for hydraulic cylinders, heavy machinery, and automotive suspension systems where precision and durability are critical.

## Technical Specifications

Bearing Type	Spherical Plain Bearing
Model Number	GE60ES
Available Size Range	20mm - 320mm
Surface Treatment Options	Phosphate, Non-Phosphate

## Application & Suitability

### Typical Applications

- Hydraulic cylinders
- Heavy machinery
- Automotive suspensions
- General mechanical joints