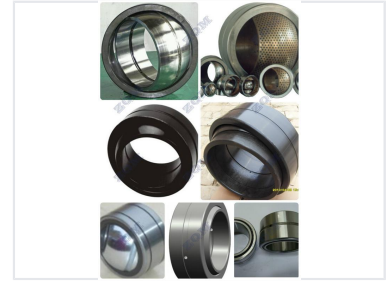


# Radial Spherical Plain Bearing GEH240XT 2RS

The GEH240XT 2RS radial spherical plain bearing is designed for heavy-duty applications requiring high load capacity and misalignment accommodation. It features a steel-on-steel sliding contact surface, providing excellent wear resistance, and includes seals on both sides for contaminant protection and lubricant retention.



## ADDITIONAL IMAGES



## Product Overview

### Radial Spherical Plain Bearing GEH240XT 2RS

The GEH240XT 2RS is a robust radial spherical plain bearing engineered for heavy-duty applications requiring high load capacity and the ability to accommodate angular misalignment. Featuring a durable steel-on-steel sliding contact surface, this bearing ensures excellent wear resistance in demanding industrial environments. The 2RS designation signifies that the bearing is sealed on both sides, effectively protecting against contaminants and retaining lubricant for an extended service life.

## Technical Specifications

### Material Composition

- Ball: Chrome Steel GCr15, heat treated, phosphate-treated
- Outer ring: Chrome Steel GCr15, heat treated, phosphate-treated

### Process Size Range

**100 mm**

Inner Diameter (Min)

**1000 mm**

Outer Diameter (Max)

### Precision Rating

P0 (ABEC-1), P6 (ABEC-3), P5 (ABEC-5), P4 (ABEC-7), P2 (ABEC-9)

## Logistics & Packaging

### Standard Packaging

- Standard export packing (carton)
- Wooden box
- Pipe packing
- Customized packaging available upon request

## Product Compatibility

### Supported Bearing Series

Category	Series
Radial Spherical Plain	GE-E, GE-ES, GE-ES 2RS, GEG-E, GEG-ES, GEG-ES 2RS, GEEW-ES, GEEM-ES 2RS, GEF-ES, GE-XS/K, GEZ-ES, GEZ-ES 2RS, GEW-ES, GEWZ-ES 2RS, GEGZ-ES, GEGZ-ES 2RS, GEC-XS, GEBK-S, GEFZ-S, GE-C, GEG-C, GEFZ-C, GE-ET 2RS, GE-XT 2RS, GEG-ET 2RS, GEG-XT 2RS, GEZ-ET 2RS, GEH-XT, GEH-XT 2RS, GEC-XT, GEH-HC, GEH-HT
Angular Contact	GAC-S, GAC-T, GACZ-S
Spherical Plain Thrust	GX-S, GX-T