

# Spherical Plain Bearing

Spherical plain bearings allow for angular movement between components. These bearings are suitable for applications with heavy loads and potential misalignment.

## Overview

### High-Performance Spherical Plain Bearings

These spherical plain bearings are engineered for demanding mechanical applications requiring multi-directional movement and high load capacity. Designed with precision, they facilitate smooth rotational and oscillatory movements while accommodating misalignment. Ideal for industrial machinery, these bearings offer robust durability and consistent performance in challenging environments.

## Technical Details

Bearing Type	Spherical Plain
Movement Capabilities	Rotational, Oscillatory, Alignment Correction

## Key Performance Metrics

### Load Handling

**100 %**

Load Rating Factor

## Compliance and Quality

### Quality Certifications

Industrial Grade • ISO Compliant