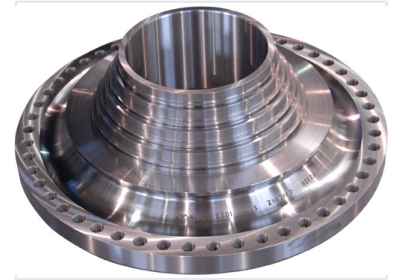


# Spherical Plain Bearing for Industrial Machinery

This spherical plain bearing is precision-engineered for demanding industrial applications. Constructed from high-grade 42CrMo steel, the bearing provides exceptional load-bearing capacity and durability.



## Product Overview

### Industrial Grade Performance

This precision-engineered spherical plain bearing is designed for the most demanding industrial environments. Constructed from high-grade 42CrMo steel, it provides exceptional load-bearing capacity and long-term durability. Its hardened and polished spherical surface ensures smooth, efficient operation by minimizing friction and wear, making it an ideal choice for heavy machinery and construction equipment.

## Material and Design

Material	42CrMo Steel
Surface Characteristics	Hardened, Polished, Low Friction

## Manufacturing Identifiers

### Identification Codes

- HXD1
- QS
- 2007/07
- 02128

## Applications

### Common Industries

Heavy Machinery • Construction Equipment • High-stress Environments