

Spherical Plain Bearing 480 x 680 x 340 mm

This spherical plain bearing measures 480 mm (bore) x 680 mm (outer diameter) x 340 mm (width). It is engineered to accommodate misalignment between the housing and shaft, providing reliable operation under heavy loads.



Product Overview

High-Performance Spherical Plain Bearing

This spherical plain bearing is engineered for demanding industrial applications requiring reliable performance under heavy loads. Designed to accommodate misalignment between the shaft and housing, it ensures smooth operation during oscillating movements. Its robust construction provides excellent wear resistance and durability, making it an ideal choice for machinery in construction, agriculture, and automation.

Technical Specifications

Bore Diameter	480 mm
Outside Diameter	680 mm
Width	340 mm
Contact Surface	Steel-on-steel

Key Features

Performance Features

- Accommodates misalignment
- High load capacity
- Oscillating movement support
- Wear resistant
- Harsh environment durability

Applications

Industries Served	Construction Equipment, Agricultural Machinery, Industrial Automation
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