

Spherical Roller Bearing 22260 E CCK/W33 - 300mm ID, 540mm OD

This spherical roller bearing is designed to accommodate both radial and axial loads, as well as misalignment. The CCK design incorporates a cage that enhances roller guidance and reduces friction, while the W33 designation indicates a lubrication groove and holes in the outer ring.



ADDITIONAL IMAGES



Overview

High-Performance Spherical Roller Bearing

The 22260 E CCK/W33 is a double-row, self-retaining spherical roller bearing engineered for demanding industrial applications. Featuring a robust construction with a concave outer raceway and barrel rollers, it excels at accommodating heavy radial and axial loads while compensating for shaft misalignment. This unit is designed for long service life in critical machinery like gearboxes, pumps, and conveyors, incorporating a lubrication groove and holes for simplified maintenance.

Dimensions

Inner Diameter	300 mm
Outer Diameter	540 mm

Technical Specifications

Available Clearance

- C0
- C3
- C4

Grade

- P0
- P6

Material	GCr15, GCr15SiMn
Cage Material	Brass, Steel
Hardness	HRC60-HRC64

Features

Maintenance Features

Lubrication Groove • 3 Holes in Outer Ring

Compatible Series

- CC series
- CA series
- CAE series
- MB series
- E series