

Spherical Roller Bearing 241/600 CA/C3 W33

This spherical roller bearing is designed for heavy-duty applications requiring high load-carrying capacity. The CA design indicates a brass cage, while C3 denotes increased internal clearance, and W33 signifies a lubrication groove and holes in the outer ring.



Product Overview

Heavy-Duty Spherical Roller Bearing

The 241/600 CA/C3 W33 is a high-performance spherical roller bearing engineered for demanding industrial applications that require significant load-carrying capacity. Featuring a brass cage (CA design) and increased internal clearance (C3), this bearing is built to handle heavy radial loads and accommodate angular misalignment between the shaft and housing. The inclusion of the W33 lubrication groove and holes ensures efficient maintenance and prolonged service life in challenging environments.

Technical Specifications

Internal Clearance

C3

Designation

241/600 CA/C3 W33

Cage Material

Brass

Lubrication

W33 Lubrication Groove, Lubrication Holes

Dimensional Data

Size Range

90 mm

Min Inner Diameter

920 mm

Max Outer Diameter

Product Compatibility

Supported Series

- CC Series
- CA Series
- CAE Series
- MB Series
- E Series