



Image may differ from product. See specification for details.

23232 CC/W33VG114

Spherical roller bearing with relubrication features

Spherical roller bearings can accommodate heavy loads in both directions. They are self-aligning and accommodate misalignment and shaft deflections, with virtually no increase in friction or temperature. The design includes features to facilitate relubrication. The bearings can be used in a modular system, including housings, sleeves and nuts.

- Accommodate misalignment
- High load carrying capacity
- Relubrication features
- Low friction and long service life
- Increased wear resistance

Overview

Dimensions

Bore diameter	6.2992 in
Outside diameter	11.4173 in
Width	4.0945 in

Performance

Basic dynamic load rating	287 980 lbf
Basic static load rating	373 183 lbf
Reference speed	1 500 r/min
Limiting speed	2 200 r/min
SKF performance class	SKF Explorer

Properties

Number of rows	2
Locating feature, bearing outer ring	Without
Bore type	Cylindrical
Cage	Sheet metal
Radial internal clearance	CN
Tolerance class for dimensions	Normal
Tolerance class for run-out	P5
Sealing	Without
Lubricant	None
Relubrication feature	With
Candidate for remanufacturing	Yes
Indicative carbon footprint for new product	236 lb CO ₂ e
Indicative carbon footprint for remanufactured product	82.7 lb CO ₂ e

Logistics

Product net weight	65.6 lb
eClass code	23-05-09-11
UNSPSC code	31171510



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