



Image may differ from product. See technical specification for details.

23148 CCK/C3W33

Spherical roller bearing with tapered bore and 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	240 mm
Outside diameter	400 mm
Width	128 mm

Performance

Basic dynamic load rating	2 187 kN
Basic static load rating	3 200 kN
Reference speed	1 200 r/min
Limiting speed	1 600 r/min
SKF performance class	SKF Explorer

Properties

Number of rows	2
Locating feature, bearing outer ring	Without
Bore type	Tapered 1:12
Cage	Sheet metal
Radial internal clearance	C3
Tolerance class for dimensions	Normal
Tolerance class for run-out	P5
Sealing	Without
Lubricant	None
Relubrication feature	With
Candidate for remanufacturing	Yes

Logistics

Product net weight	62.3 kg
eClass code	23-05-09-11
UNSPSC code	31171510

Compatible products

Recommended product

Withdrawal sleeve, for oil injection, ISO standards	AOH 3148
Adapter sleeve for oil injection mounting with HM .. T lock nut and MB lock washer, metric dimensions	OH 2348 H
Adapter sleeve for oil injection mounting with HM .. T lock nut and MB lock washer, metric dimensions	OH 3148 H
Adapter sleeve for oil injection mounting with HM lock nut and MS locking clip, metric dimensions	OH 3148 HTL



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