



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

23032 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	160 mm
Outside diameter	240 mm
Width	60 mm

Performance

Basic dynamic load rating	614 kN
Basic static load rating	880 kN
Reference speed	2 400 r/min
Limiting speed	3 000 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	8.87 kg
eClass code	23-05-09-11
UNSPSC code	31171510

Compatible products

Recommended product

Withdrawal sleeve, basic design, ISO standards	AH 3032
Adapter sleeve with KM lock nut and MB lock washer, metric dimensions	H 3032
Adapter sleeve with KMFE lock nut, metric dimensions	H 3032 E
Adapter sleeve for oil injection mounting with KM lock nut and MB lock washer, metric dimensions	OH 3032 H



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