



Image may differ from product. See specification for details.

23056 CACK/HA3C4W33

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	11.0236 in
Outside diameter	16.5354 in
Width	4.1732 in

Performance

Basic dynamic load rating	392 741 lbf
Basic static load rating	618 225 lbf
Reference speed	1 300 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	Machined brass
Radial internal clearance	C4
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	424 lb CO ₂ e
Indicative carbon footprint for remanufactured product	148 lb CO ₂ e

Logistics

Product net weight	118 lb
eClass code	23-05-09-11
UNSPSC code	31171510

Compatible products

Recommended product

Withdrawal sleeve, for oil injection, ISO standards	AOH 3056
Adapter sleeve for oil injection mounting with HM lock nut and MS locking clip, metric dimensions	OH 3056 H
Adapter sleeve for oil injection mounting with HM lock nut and MS locking clip, metric dimensions	OH 3156 HTL



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