



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

## 23260 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    | 300 mm |
| Outside diameter | 540 mm |
| Width            | 192 mm |

Performance

|                           |              |
|---------------------------|--------------|
| Basic dynamic load rating | 4 052 kN     |
| Basic static load rating  | 5 850 kN     |
| Reference speed           | 750 r/min    |
| Limiting speed            | 1 000 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 | 181 kg      |
| eClass code        | 23-05-09-11 |
| UNSPSC code        | 31171510    |

Compatible products

Recommended product

|                                                                                                   |                            |
|---------------------------------------------------------------------------------------------------|----------------------------|
| Withdrawal sleeve, for oil injection, ISO standards                                               | <a href="#">AOH 3260 G</a> |
| Adapter sleeve for oil injection mounting with HM lock nut and MS locking clip, metric dimensions | <a href="#">OH 3260 H</a>  |



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