



SKF 23232 CC/C3W33

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.

Technical specifications

Dimensions	
Bore diameter	160 mm
Outside diameter	290 mm
Width	104 mm

Performance	
Basic dynamic load rating	1281 kN
Basic static load rating	1660 kN
Reference speed	1500 r/min
Limiting speed	2200 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	C3
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	105 kg CO ₂ e
Indicative carbon footprint for remanufactured product	36.7 kg CO ₂ e

Logistics	
Product net weight	29.1 kg
eClass code	23-05-09-11
UNSPSC code	31171510