



SKF 23226 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.

Technical specifications

Dimensions	
Bore diameter	130 mm
Outside diameter	230 mm
Width	80 mm

Performance	
Basic dynamic load rating	826 kN
Basic static load rating	1060 kN
Reference speed	1900 r/min
Limiting speed	2600 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
Indicative carbon footprint for new product	49.1 kg CO ₂ e
Indicative carbon footprint for remanufactured product	17.2 kg CO ₂ e

Logistics	
Product net weight	13.6 kg
eClass code	23-05-09-11
UNSPSC code	31171510