



SKF C 2215 K/C3

CARB toroidal roller bearing with tapered bore (1:12)

CARB toroidal roller bearings are unique: as well as accommodating misalignment without increased stress levels, they also provide frictionless axial movement within the bearing in the non-locating position in self-aligning bearing arrangements. Being SKF Explorer bearings, they can accommodate higher load levels and provide significantly extended service life.

Technical specifications

Dimensions	
Bore diameter	75 mm
Outside diameter	130 mm
Width	31 mm

Performance	
Basic dynamic load rating	196 kN
Basic static load rating	208 kN
Reference speed	4800 r/min
Limiting speed	6700 r/min
SKF performance class	SKF Explorer

Properties	
Number of rows	1
Locating feature, bearing outer ring	Without
Bore type	Tapered 1:12
Cage	Sheet metal
Radial internal clearance	C3
Tolerance class	Normal
Sealing	Without
Lubricant	None
Relubrication feature	Without
Indicative carbon footprint for new product	5.5 kg CO ₂ e

Logistics	
Product net weight	1.53 kg
eClass code	23-05-09-13
UNSPSC code	31171505