



SKF NU 226 ECM/C3

Single row cylindrical roller bearing, NU design

Single row cylindrical roller bearings are designed to accommodate high radial loads in combination with high speeds. Having two integral flanges on the outer ring and no flanges on the inner ring, NU design bearings can accommodate axial displacement in both directions. An important feature is the separable design, which facilitates mounting and enables the bearing components to be interchanged.

Technical specifications

Dimensions	
Bore diameter	130 mm
Outside diameter	230 mm
Width	40 mm
Performance	
Basic dynamic load rating	415 kN
Basic static load rating	455 kN
Reference speed	3200 r/min
Limiting speed	3400 r/min
SKF performance class	SKF Explorer
Properties	
Bearing part	Complete bearing
Axial displacement capability	In both directions
Number of rows	1
Locating feature, bearing outer ring	Without
Bore type	Cylindrical
Cage	Machined brass
Number of flanges, outer ring	2
Number of flanges, inner ring	0
Loose flange	None
Radial internal clearance	C3
Tolerance class	Normal
Coating	Without
Sealing	Without
Lubricant	None
Relubrication feature	Without
Indicative carbon footprint for new product	26.1 kg CO ₂
Logistics	
Product net weight	7.24 kg
eClass code	23-05-09-01
UNSPSC code	31171505