



SKF NU 326 ECM/C4VA301

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	280 mm
Width	58 mm

Performance	
Basic dynamic load rating	720 kN
Basic static load rating	750 kN
Reference speed	2400 r/min
Limiting speed	3000 r/min

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	C4
Tolerance class	Normal
Coating	Without
Sealing	Without
Lubricant	None
Relubrication feature	Without
Indicative carbon footprint for new product	64.6 kg CO ₂ e

Logistics	
Product net weight	18 kg
eClass code	23-05-09-01
UNSPSC code	31171505