

# 241/670CAE4 NSK Basic static load rating (C0) 26500 kN 670x1090x412mm Spherical roller bearings

Bearing number	241/670CAE4
Size (mm)	670x1090x412
Brand	NSK
Bore Diameter (mm)	670
Outer Diameter (mm)	1090
Width (mm)	412
d	670 mm
D	1090 mm
B	412 mm
C	412 mm
r min.	7.5 mm
da min.	706 mm
Da min	934 mm
Da max.	1054 mm
ra max.	6 mm
Weight	1440 Kg
Basic dynamic load rating (C)	12400 kN
Basic static load rating (C0)	26500 kN
(Grease) Lubrication Speed	190 r/min
(Oil) Lubrication Speed	240 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.8

Calculation factor (Y2)	2.7
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