

24120CAK30E4 NSK 100x165x65mm (Grease) Lubrication Speed 1700 r/min Spherical roller bearings

Bearing number	24120CAK30E4
Size (mm)	100x165x65
Brand	NSK
Bore Diameter (mm)	100
Outer Diameter (mm)	165
Width (mm)	65
d	100 mm
D	165 mm
B	65 mm
C	65 mm
r min.	2 mm
da min.	110 mm
Da min	143 mm
Da max.	155 mm
ra max.	2 mm
Weight	5.42 Kg
Basic dynamic load rating (C)	345 kN
Basic static load rating (C0)	535 kN
(Grease) Lubrication Speed	1700 r/min
(Oil) Lubrication Speed	2200 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	1.9

Calculation factor (Y2)	2.9
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