

24168CAK30E4 NSK Calculation factor (Y0) 1.7 340x580x243mm Spherical roller bearings

Bearing number	24168CAK30E4
Size (mm)	340x580x243
Brand	NSK
Bore Diameter (mm)	340
Outer Diameter (mm)	580
Width (mm)	243
d	340 mm
D	580 mm
B	243 mm
C	243 mm
r min.	5 mm
da min.	362 mm
Da min	489 mm
Da max.	558 mm
ra max.	4 mm
Weight	257 Kg
Basic dynamic load rating (C)	4250 kN
Basic static load rating (C0)	7900 kN
(Grease) Lubrication Speed	430 r/min
(Oil) Lubrication Speed	560 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.7
Calculation factor (Y2)	2.5