



BEARING CORP. OF AMERICA



340 mm x 580 mm x 243 mm NSK 24168CAE4 Spherical Roller Bearing

Bearing No. 24168CAE4

24168CAE4 Bearing 2D drawings and 3D CAD models

Size	340x580x243 mm
Bore Diameter	340 mm
Outer Diameter	580 mm
Width	243 mm
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