



BEARING CORP. LTD.



420 mm x 700 mm x 224 mm NSK 23184CAE4 spherical roller bearings

Bearing No. 23184CAE4

23184CAE4 Bearing 2D drawings and 3D CAD models

Size	420x700x224 mm
Bore Diameter	420 mm
Outer Diameter	700 mm
Width	224 mm
d	420 mm
D	700 mm
B	224 mm
C	224 mm
r min.	6 mm
da min.	448 mm
Da min	607 mm
Da max.	672 mm
ra max.	5 mm
Weight	341 Kg
Basic dynamic load rating (C)	5000 kN
Basic static load rating (C0)	9400 kN
(Grease) Lubrication Speed	340 r/min
(Oil) Lubrication Speed	450 r/min
Calculation factor (e)	0,31
Calculation factor (Y0)	2,2
Calculation factor (Y2)	3,3