



# Qingdao Flow Group Limited



420 mm x 620 mm x 200 mm NSK 24084CAE4 spherical roller bearings

Bearing No. 24084CAE4

24084CAE4 Bearing 2D drawings and 3D CAD models

Size	420x620x200 mm
Bore Diameter	420 mm
Outer Diameter	620 mm
Width	200 mm
d	420 mm
D	620 mm
B	200 mm
C	200 mm
r min.	5 mm
da min.	442 mm
Da min	549 mm
Da max.	598 mm
ra max.	4 mm
Weight	199 Kg
Basic dynamic load rating (C)	3750 kN
Basic static load rating (C0)	8100 kN
(Grease) Lubrication Speed	380 r/min
(Oil) Lubrication Speed	480 r/min
Calculation factor (e)	0,31
Calculation factor (Y0)	2,1
Calculation factor (Y2)	3,2