



NSK 24096CAK30E4 spherical roller bearings

Bearing No. 24096CAK30E4

Size	480x700x218 mm
Bore Diameter	480 mm
Outer Diameter	700 mm
Width	218 mm
d	480 mm
D	700 mm
B	218 mm
C	218 mm
r min.	6 mm
da min.	508 mm
Da min	625 mm
Da max.	672 mm
ra max.	5 mm
Weight	270 Kg
Basic dynamic load rating (C)	4600 kN
Basic static load rating (C0)	10200 kN
(Grease) Lubrication Speed	320 r/min
(Oil) Lubrication Speed	430 r/min
Calculation factor (e)	0,3
Calculation factor (Y0)	2,2
Calculation factor (Y2)	3,4

24096CAK30E4 Bearing 2D drawings and 3D CAD models