

# 24188CAK30E4      NSK      Basic dynamic load rating (C) 6000 kN 440x720x280mm Spherical roller bearings

Bearing number	24188CAK30E4
Size (mm)	440x720x280
Brand	NSK
Bore Diameter (mm)	440
Outer Diameter (mm)	720
Width (mm)	280
d	440 mm
D	720 mm
B	280 mm
C	280 mm
r min.	6 mm
da min.	468 mm
Da min	617 mm
Da max.	692 mm
ra max.	5 mm
Weight	433 Kg
Basic dynamic load rating (C)	6000 kN
Basic static load rating (C0)	12100 kN
(Grease) Lubrication Speed	320 r/min
(Oil) Lubrication Speed	430 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.8

Calculation factor (Y2)	2.7
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