



Bearing Import and Export Co., Ltd.



24140CK30E4 NSK Spherical Roller Bearing

Bearing No. 24140CK30E4

Size	200x340x140 mm
Bore Diameter	200 mm
Outer Diameter	340 mm
Width	140 mm
d	200 mm
D	340 mm
B	140 mm
C	140 mm
r min.	3 mm
da min.	214 mm
da max	226 mm
Da min	290 mm
Da max.	326 mm
ra max.	2,5 mm
Weight	51,3 Kg
Basic dynamic load rating (C)	1570 kN
Basic static load rating (C0)	2670 kN
(Grease) Lubrication Speed	800 r/min
(Oil) Lubrication Speed	1000 r/min
Calculation factor (e)	0,39
Calculation factor (Y0)	1,7
Calculation factor (Y2)	2,6
Category	Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A

24140CK30E4 Bearing 2D drawings and 3D CAD models



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Weight / Kilogram	0.88
Product Group	B04311
Y3	1.8
hidYobi	24140CK30E4
LangID	1
Y1	1.7
D_	340
Y2	2.6
Macha rpm	0
B_	140
da min	214
hidTable	ecat_NSSPHR
Oil rpm	1000
Y0	1.7
mass	51.3
GRS rpm	800
ra	2.5
TSR rpm	950
C0	2670
DE_	307.018
X0	1
Prod_Type3	SRB_CTB_TB
X1	1
X2	0.67
SIR	54
e	0.39
DA_	36.5
bomp	24140CK30E4
Z_	19
ALP2	25
ALP1	14
ALP3	0



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D_a max	326
D_a min	290
yobi	24140CK30E4
ALPHA_	0.252
SDM_	271.667
r	3
KBRG	2322
SBRG	41
DI_	236.317