



24136CK30E4 NSK Spherical Roller Bearing

Bearing No. 24136CK30E4

Size	180x300x118 mm
Bore Diameter	180 mm
Outer Diameter	300 mm
Width	118 mm
d	180 mm
D	300 mm
B	118 mm
C	118 mm
r min.	3 mm
da min.	194 mm
da max	202 mm
Da min	255 mm
Da max.	286 mm
ra max.	2,5 mm
Weight	33,1 Kg
Basic dynamic load rating (C)	1190 kN
Basic static load rating (C0)	2040 kN
(Grease) Lubrication Speed	900 r/min
(Oil) Lubrication Speed	1200 r/min
Calculation factor (e)	0,37
Calculation factor (Y0)	1,8
Calculation factor (Y2)	2,7
Category	Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A

24136CK30E4 Bearing 2D drawings and 3D CAD models



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Weight / Kilogram	33.89
Product Group	B04311
Y3	1.8
hidYobi	24136CK30E4
LangID	1
Y1	1.8
D_	300
Y2	2.7
Macha rpm	0
B_	118
da min	194
hidTable	ecat_NSSPHR
Oil rpm	1200
Y0	1.8
mass	33.1
GRS rpm	900
ra	2.5
TSR rpm	1100
C0	2040
DE_	270.033
X0	1
Prod_Type3	SRB_CTB_TB
X1	1
X2	0.67
SIR	46
e	0.37
DA_	30.5
bomp	24136CK30E4
Z_	20
ALP2	45
ALP1	13
ALP3	0



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D_a max	286
D_a min	255
yobi	24136CK30E4
ALPHA_	0.24
SDM_	240.407
r	3
KBRG	2322
SBRG	41
DI_	210.781