



24036CK30E4 NSK Spherical Roller Bearing

Bearing No. 24036CK30E4

Size	180x280x100 mm
Bore Diameter	180 mm
Outer Diameter	280 mm
Width	100 mm
d	180 mm
D	280 mm
B	100 mm
C	100 mm
r min.	2,1 mm
da min.	192 mm
da max	200 mm
Da min	245 mm
Da max.	268 mm
ra max.	2 mm
Weight	22,7 Kg
Basic dynamic load rating (C)	965 kN
Basic static load rating (C0)	1750 kN
(Grease) Lubrication Speed	950 r/min
(Oil) Lubrication Speed	1200 r/min
Calculation factor (e)	0,32
Calculation factor (Y0)	2
Calculation factor (Y2)	3,1
Category	Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A

24036CK30E4 Bearing 2D drawings and 3D CAD models



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Weight / Kilogram	22.5
Product Group	B04311
Y3	2.1
hidYobi	24036CK30E4
LangID	1
Y1	2
D_	280
Y2	3.1
Macha rpm	0
B_	100
da min	192
hidTable	ecat_NSSPHR
Oil rpm	1200
Y0	2
mass	22.7
GRS rpm	950
ra	2
TSR rpm	1500
C0	1750
DE_	256.115
X0	1
Prod_Type3	SRB_CTB_TB
X1	1
X2	0.67
SIR	40
e	0.32
DA_	25.5
bomp	24036CK30E4
Z_	23
ALP2	10
ALP1	12
ALP3	0



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D_a max	268
D_a min	245
yobi	24036CK30E4
ALPHA_	0.212
SDM_	231.188
r	2.1
KBRG	2322
SBRG	40
DI_	206.261