



24032CK30E4 NSK Spherical Roller Bearing

Bearing No. 24032CK30E4

Size	160x240x80 mm
Bore Diameter	160 mm
Outer Diameter	240 mm
Width	80 mm
d	160 mm
D	240 mm
B	80 mm
C	80 mm
r min.	2,1 mm
da min.	172 mm
da max	177 mm
Da min	212 mm
Da max.	228 mm
ra max.	2 mm
Weight	12,7 Kg
Basic dynamic load rating (C)	680 kN
Basic static load rating (C0)	1260 kN
(Grease) Lubrication Speed	1100 r/min
(Oil) Lubrication Speed	1400 r/min
Calculation factor (e)	0,3
Calculation factor (Y0)	2,2
Calculation factor (Y2)	3,4
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A

24032CK30E4 Bearing 2D drawings and 3D CAD models



Luoyang SDZ Machinery Equipment Co., ...

Weight / Kilogram	12.8
Product Group	B04311
Y3	2.3
hidYobi	24032CK30E4
LangID	1
Y1	2.2
D_	240
Y2	3.4
Macha rpm	0
B_	80
da min	172
hidTable	ecat_NSSPHR
Oil rpm	1400
Y0	2.2
mass	12.7
GRS rpm	1100
ra	2
TSR rpm	1800
C0	1260
DE_	220.677
X0	1
Prod_Type3	SRB_CTB_TB
X1	1
X2	0.67
SIR	32
e	0.3
DA_	20
bomp	24032CK30E4
Z_	26
ALP2	15
ALP1	11
ALP3	0



Luoyang SDZ Machinery Equipment Co., ...

D_a max	228
D_a min	212
yobi	24032CK30E4
ALPHA_	0.196
SDM_	201.061
r	2.1
KBRG	2322
SBRG	40
DI_	181.445