



China Lm8uu Bearing Supplier



24024CK30E4 NSK Spherical Roller Bearing

Bearing No. 24024CK30E4

Size	120x180x60 mm
Bore Diameter	120 mm
Outer Diameter	180 mm
Width	60 mm
d	120 mm
D	180 mm
B	60 mm
C	60 mm
r min.	2 mm
da min.	130 mm
da max	131 mm
Da min	158 mm
Da max.	170 mm
ra max.	2 mm
Weight	5,33 Kg
Basic dynamic load rating (C)	395 kN
Basic static load rating (C0)	705 kN
(Grease) Lubrication Speed	1500 r/min
(Oil) Lubrication Speed	2000 r/min
Calculation factor (e)	0,32
Calculation factor (Y0)	2,1
Calculation factor (Y2)	3,2
Y3	2.1
hidYobi	24024CK30E4
LangID	1
Y1	2.1

24024CK30E4 Bearing 2D drawings and 3D CAD models



China Lm8uu Bearing Supplier

D_	180
Y2	3.2
Macha rpm	0
B_	60
da min	130
hidTable	ecat_NSSPHR
Oil rpm	2000
Y0	2.1
mass	5.33
GRS rpm	1500
ra	2
TSR rpm	2600
C0	705
DE_	164.329
X0	1
Prod_Type3	SRB_CTB_TB
X1	1
X2	0.67
SIR	24
e	0.32
DA_	15
bomp	24024CK30E4
Z_	26
ALP2	0
ALP1	12
ALP3	0
D_a max	170
D_a min	158
yobi	24024CK30E4
ALPHA_	0.209
SDM_	149.657
r	2



China Lm8uu Bearing Supplier

KBRG	2322
SBRG	40
DI_	134.984