



RES Bearing import&export co.,ltd



NSK 24022CK30E4 spherical roller bearings

Bearing No. 24022CK30E4

Size	110x170x60 mm
Bore Diameter	110 mm
Outer Diameter	170 mm
Width	60 mm
d	110 mm
D	170 mm
B	60 mm
C	60 mm
r min.	2 mm
da min.	120 mm
da max	121 mm
Da min	148 mm
Da max.	160 mm
ra max.	2 mm
Weight	4,96 Kg
Basic dynamic load rating (C)	380 kN
Basic static load rating (C0)	645 kN
(Grease) Lubrication Speed	1600 r/min
(Oil) Lubrication Speed	2200 r/min
Calculation factor (e)	0,32
Calculation factor (Y0)	2,1
Calculation factor (Y2)	3,1
Y3	2.1
hidYobi	24022CK30E4
LangID	1
Y1	2.1

24022CK30E4 Bearing 2D drawings and 3D CAD models



RES Bearing import&export co.,ltd

D_	170
Y2	3.1
Macha rpm	0
B_	60
da min	120
hidTable	ecat_NSSPHR
Oil rpm	2200
Y0	2.1
GRS rpm	1600
ra	2
TSR rpm	2800
C0	645
DE_	154.499
X0	1
Prod_Type3	SRB_CTB_TB
X1	1
X2	0.67
SIR	24
e	0.32
DA_	15
bomp	24022CK30E4
Z_	24
ALP2	5
ALP1	12
ALP3	0
D_a max	160
D_a min	148
yobi	24022CK30E4
ALPHA_	0.211
SDM_	139.832
r	2
KBRG	2322



RES Bearing import&export co.,ltd

SBRG	40
DI_	125.164