



2200 Bearing 2D drawings and 3D CAD models

NSK 2200 self aligning ball bearings

Bearing No. 2200

Size	10x30x14 mm
Bore Diameter	10 mm
Outer Diameter	30 mm
Width	14 mm
d	10 mm
D	30 mm
B	14 mm
C	14 mm
r min.	0,6 mm
da min.	14 mm
Da max.	26 mm
ra max.	0,6 mm
Weight	0,042 Kg
Basic dynamic load rating (C)	7,45 kN
Basic static load rating (C0)	1,59 kN
(Grease) Lubrication Speed	24 000 r/min
(Oil) Lubrication Speed	28 000 r/min
Calculation factor (e)	0,64
Calculation factor (Y0)	1
Calculation factor (Y2)	1,5
SRI	2.92
Y3	0.98
hidYobi	2200
LangID	1
PCD	19.2
D_	30



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Y2	1.5
SREX	0
cyl count	9
B_	14
hidTable	ecat_NSSAB
Oil rpm	28000
SRE	0
Y0	1
mass	0.042
ra	0.6
GRS rpm	24000
SRIX	0.03
groove inner	13.621
D_a	26
SRIN	0
C0	1.59
groove outer	26.434
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	14
X2	0.65
e	0.64
yobi	2200
r	0.6
KBRG	1354
CAng	23.127
cyl dia	5.556