

1300 NSK 10x35x11mm r 0.6 Self aligning ball bearings

Bearing number	1300
Size (mm)	10x35x11
Brand	NSK
Bore	
DLanector (mm)	10
Outer DLanector (mm)	35
Width (mm)	11
d	10 mm
D	35 mm
B	11 mm
C	11 mm
r min.	0.6 mm
da min.	14 mm
Da max.	31 mm
ra max.	0.6 mm
Weight	0.057 Kg
Basic dynamic load rating (C)	7.35 kN
Basic static load rating (C0)	1.62 kN
(Grease) Lubrication Speed	20 000 r/min
(Oil) Lubrication Speed	24 000 r/min
Calculation factor (e)	0.35
Calculation factor (YB)	1.9
Calculation factor (Y2)	2.8
SF	2.92
Y3	1.8
hidfobi	1300
LangID	1
PCD	22.6
D	35
Y2	2.8
SREX	0
cyl count	9
n	11
CAD	http://service.web2cad.co.jp/pcon/?Maker=NSK_NIKinfo=nsk_rb/roller_bearings/self_aligning_ba/cylindrical_bore_sontab.prj&varset={STAB=}, (ORDER=1300), (SD=10), (D=35), (B=11), (R=0.6), (CR1=7350), (C0R1=1620), (CR2=750), (C0R2=165), (LG=20000), (LO=24000), (DA1=14.0), (DA2=31.0), (RA=0.6), (E=0.35), (Y2=2.8), (Y3=1.80), (YB=1.90), (MS5=0.057)"}
hidfable	ecat_NSAB
Oil rpm	24000
SF	0
YB	1.9
mass	0.057
ra	0.6
GRS rpm	20000
SREX	0.03
groove inner	17.636
D_2	31
SRE	0
CB	1.62
groove outer	28.747
SRE	0
XB	1
Prod_Type3	SAB8_SA_CB
X1	1
da	14
X2	0.65
e	0.35
yobi	1300
F	0.6
K0G	1352
CAnG	12.958
cyl dia	5.556
calcdtbl	/BearingGuide/html/calculation.jsp