

2312 NSK 60x130x46mm SREN 0 Self aligning ball bearings

Bearing number	2312
Size (mm)	60x130x46
Brand	NSK
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	46
d	60 mm
D	130 mm
B	46 mm
C	46 mm
r min.	2.1 mm
da min.	71 mm
Da max.	119 mm
ra max.	2 mm
Weight	2.57 kg
Basic dynamic load rating (C)	88.5 kN
Basic static load rating (C0)	28.3 kN
(Grease) Lubrication Speed	4 300 r/min
(Oil) Lubrication Speed	5 300 r/min
Calculation factor (e)	0.4
Calculation factor (YB)	1.6
Calculation factor (Y2)	2.4
SR1	10.83
Y3	1.6
ISO9001 LangID	2312
PCD	93.5
D ₁	130
Y2	2.4
SRX	0
cyl count	12
B	46
CAD	http://service.web2cad.co.jp/pcom/?Maker=NSK_R&Info=nsk_rot/roller_bearings/self_aligning_bb/cylindrical_bore_asstab.prj&varset={STAN=3,(ORDER=2312),(S0=60),(D=130),(B=46),(R=2.1),(CR1=88500),(COR1=28300),(CR2=9000),(COR2=2880),(LG=4300),(LD=5300),(DA1=71.0),(DA2=119.0),(RA=2.0),(E=0.40),(Y2=2.4),(Y3=1.60),(YB=1.60),(MASS=2.490)}
ISOtable	eca_30508
G11 rpm	5300
SRE	0
YB	1.6
mass	2.49
ra	2
G15 rpm	4300
SRX	0.88
groove inner	72.825
D _a	119
SRIN	0
C0	28.3
groove outer	117.423
SREN	0
XB	1
Prod_Type3	5489_SA_CB
X1	1
da	71
X2	0.65
e	0.4
y0d1	2312
r	2.1
KRG	1354
Cdng	14.97
cyl dia	26.638
calc01	/bearinguide/html/calculation.jsp