2211 NSK SRIX 0.05 55x100x25mm Self aligning ball bearings

Bearing number	2211
Size (mm)	55x100x25
Brand	NSK
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	25
d	55 mm
D	100 mm
B	25 mm
C	25 mm
r min.	1.5 mm
da min.	63 mm
Da max.	92 mm
ra max.	1.5 mm
Weight	0.746 Kg
Basic dynamic load rating (C)	26.7 kN
Basic static load rating (C0)	9.9 kN
(Grease) Lubrication Speed	6 000 r/min
(Oil) Lubrication Speed	7 100 r/min
Calculation factor (e)	0.28
Calculation factor (Y0)	2.4
Calculation factor (Y2)	3.5
SRI	5.42
Y3	2.3
hidYobi	2211
LangID	1
PCD	77.5
D_	100
Y2	3.5
SREX	0
cyl count	19
B_	25
CAD	http://service.web2cad.co.jp/pcom/?Maker=NSK_RB&info=nsk_rb/roller_bearings/self_aliging_bb/cylindrical_bore_asmtab.prj&varset={STAN=-}.{ORDER=2211}.{SD=55}.{D=100}.{B=25}.{R=1.5}.{CR1=26700}.{COR1=9900}.{CR2=2720}.{COR2=1010}.{LG=6000}.{LD=7100}.{DA1=63.0}.{DA2=92.0}.{RA=1.5}.{E=0.28}.{Y2=3.5}.{Y3=2.30}.{Y0=2.40}.{MASS=0.746}
hidTable	ecat_NSSAB
Oil rpm	7100
SRE	0
Y0	2.4
mass	0.746
ra	1.5
GRS rpm	6000
SRIX	0.05
groove inner	67.171
D_a	92
SRIN	0
C0	9.9
groove outer	89.146
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	63
X2	0.65
e	0.28
yobi	2211
r	1.5
KBRG	1354
CAng	10.526
cyl dia	10.319
calcUrl	/BearingGuide/html/calculation.jsp