

1319

NSK

CAD

http://service.web2cad.co.jp/pcom/?Maker=NSK_RB&info=nsk_rb/roller_bearings/self_aligning_bb/cylindrical_bore_asmtab.prj&varset={STAN=-

[}{ORDER=1319}{SD=95}{D=200}{B=45}{R=3.0}{CR1=129000}{COR1=51000}{CR2=13200}{COR2=5200}{LG=3000}{LO=3600}{DA1=108.0}{DA2=187.0}{RA=2.5}{E=0.23}{Y2=4.3}{Y3=2.80}{Y0=2.90}{MASS=6.700}](#)

95x200x45mm Self aligning ball bearings

Bearing number	1319
Size (mm)	95x200x45
Brand	NSK
Bore Diameter (mm)	95
Outer Diameter (mm)	200
Width (mm)	45
d	95 mm
D	200 mm
B	45 mm
r max.	45 mm
da min.	3 mm
Da max.	188 mm
ra max.	187 mm
Weight	2.5 kg
Basic dynamic load rating (C)	6.84 kN
Basic static load rating (C0)	129 kN
(Grease) Lubrication Speed (011)	3 000 r/min
(Oil) Lubrication Speed	3 600 r/min
Calculation Factor (e)	0.23
Calculation factor (Y0)	2.9
Calculation factor (Y2)	4.3

KBNQ	1352
CANQ	8.653
cyl dia	25.4
calcdirt	/bearingGuide/html/calculation.jsp
SAC	13.72
Y3	2.8
h1robb1	1319
LangID	1
PCD	148.5
Q	288
Y2	4.3
SREX	8
cyl count	15
Q	45
CAD	http://service.web2cad.co.jp/pcom/Maker-MSK_RB&info=mk_rb/roller_bearings/self_aling_b/cylindrical_bore_sontab.prj&swsset=ESTAM-1.(0R0EB-1319).(SD=95).(B=45).(B=3.8).(CR1-120600).(CR1-518000).(CR2-132800).(CR2-52800).(LG-3600).(LD-3600).(DA1-188.8).(DA2-187.8).(RA+2.5).(E=0.23).(Y2=4.3).(Y3=2.88).(Y8=2.98).0M55=6.7880
hidTable	ecat_MSSAB
D11 rpm	3688
SAC	8
Y8	2.9
hass	6.7
ra	2.5
D1C rpm	3688
SREN	8.1
groove inner	123.876
Q a	187
SREN	8
CB	51
groove outer	175.61
SREN	8
X8	1
Prod_Type3	SAB8_SA_CB
X1	1
Qa	188
X2	0.65
e	0.23
Y8B1	1319
F	3