

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

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
C	45 mm
r min.	3 mm
Da min.	188 mm
Da max.	187 mm
r3 max.	2.5 mm
Weight	6.84 kg
Basic dynamic load rating (C)	129 kN
Basic static load rating (C0)	51 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

KBRG		1352
CAnG		8.653
cyl dia		25.4
calcDrt		/BearingGuide/html/calculation.jsp
SAC		13.72
Y3		2.8
h1drtb1		1319
LangID		1
PCD		148.5
D		288
Y2		4.3
SREX		8
cyl count		15
R		45
CAD	http://service.web2cad.co.jp/pcom/Viewer-MSG_R&Info=mk_rb/roller_bearings/self_alinging_b/cylindrical_bore_sontab.prj&wars=ESTAB~J. (ORDER=1319) (SD=95) (D=288) (B=45) (B=3.8) (CR1=129088) (COR1=51880) (CR2=13280) (COR2=5288) (LG=3688) (LD=3688) (DA1=188.8) (DA2=187.8) (RA=2.5) (E=8.23) (Y2=4.3) (Y3=2.88) (Y8=2.98) (YAS5=6.788)	ecat_NGSAB
hidTable		3688
D11 rpm		0
SAC		0
Y8		2.9
hass		6.7
ra		2.5
SPC rpm		3688
SREX		8.1
groove inner		123.876
D 2		187
SREN		8
CB		51
groove outer		175.61
SREN		8
X8		1
Prod_Type3		SAB8_SA_CB
X1		1
da		188
X2		8.65
e		8.23
ydb1		1319
F		3