



Bearing No. 1319

Size	95x200x45 mm
Bore Diameter	95 mm
Outer Diameter	200 mm
Width	45 mm
d	95 mm
D	200 mm
B	45 mm
C	45 mm
r min.	3 mm
da min.	108 mm
Da max.	187 mm
ra 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	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
calcUrl	/BearingGuide/html/calculation.jsp
SRI	13.72
Y3	2.8
hidYobi	1319

LangID	1
PCD	148.5
D_	200
Y2	4.3
SREX	0
cyl count	15
B_	45
CAD	http://service.web2cad.co.jp/pcom/?Maker=NSK_RB&info=nsk_rb/roller_bearings/self_aligning_bb/cylindrical_bore_asmta_b.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}
hidTable	ecat_NSSAB
Oil rpm	3600
SRE	0
Y0	2.9
mass	6.7
ra	2.5
GRS rpm	3000
SRIX	0.1
groove inner	123.076
D_a	187
SRIN	0
C0	51
groove outer	175.61
SREN	0

X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	108
X2	0.65
e	0.23
yobi	1319
r	3