

2219 NSK 95x170x43mm GRS rpm 3400 Self aligning ball bearings

Bearing number	2219
Size (mm)	95x170x43
Brand	NSK
Bore Diameter (mm)	95
Outer Diameter (mm)	170
Width (mm)	43
d	95 mm
D	170 mm
B	43 mm
C	43 mm
r Min.	2.1 mm
da min.	165 mm
Da max.	159 mm
ra max.	2 mm
Weight	3.87 Kg
Basic dynamic load rating (C)	84 kN
Basic static load rating (C0)	34.5 kN
(Grease) Lubrication Speed	3 400 r/min
(Oil) Lubrication Speed	4 900 r/min
Calculation factor (e)	0.27
Calculation factor (Y0)	2.5
Calculation factor (Y2)	3.7
S1	10
Y3	2.4
hi9000	2219
LongSD	1
PCB	132.5
D ₁	170
Y2	3.7
styl count	10
B	43
CAD	http://service.web2cad.co.jp/pcow/Make-NSK_R&Info-nsk_rb/roller_bearings/self_aligning_bb/cylindrical_bore_asetab.prj?varset={STAM-}, {ORDER-2219}, {SD-95}, {D-170}, {B-43}, {R-2.1}, {CR1-84000}, {CR2-34500}, {CR3-8550}, {CR4-3500}, {LG-3400}, {LD-4000}, {DA1-166.0}, {DA2-159.0}, {RA-2.0}, {E-0.27}, {Y2-3.7}, {Y3-2.40}, {Y0-2.50}, {PM55-3.760}
hiTable	ecat_NSAB
d11 rpm	4000
SFE	0
Y0	2.5
Mass	3.76
ra	2
GRS rpm	3400
SR1X	0.88
groove inner	113.434
D ₂	159
SR1N	0
C0	34.5
groove outer	153.618
SREN	0
X0	1
Prod_Type2	SABR_SA_CB
x1	1
d2	106
X2	0.65
e	0.27
yo0A	2219
r	2.1
KBRG	1354
Cd0	10.857
d11 dia	10.00
calcort	/BearingGuide/Mini/calculation.jsp