

# 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 (a)	0.27
Calculation factor (Y0)	2.5
Calculation factor (Y2)	3.7
S1	10
Y3	2.4
hi9000	2219
LangSD	1
PCB	132.5
D <sub>1</sub>	170
Y2	3.7
SREX	0
cyl count	19
B	43
CAD	