



Bearing No. 5219ANR

Size	95x170x55.6 mm
Bore Diameter	95 mm
Outer Diameter	170 mm
Width	55.6 mm
d	95 mm
D	170 mm
B	55.6 mm
C	55.6 mm
a	5.69 mm
b	3.5 mm
f	3.1 mm
r min.	2.1 mm
D1	163.65 mm
D2	182.9 mm
Weight	5.02 Kg
Basic dynamic load rating (C)	139 kN
Basic static load rating (C0)	131 kN
(Grease) Lubrication Speed	2400 r/min
Enclosure	Snap Ring Groove with Snap Ring
Configuration	Double Row
Bore Type	Cylindrical Bore
Bore Size	95 mm
Outside Diameter	170 mm
Width	55.6 mm
Fillet Radius/Chamfer	2.1 mm
Snap Ring Width	3.1 mm
Snap Ring Outside Diameter	182.9 mm

a (max)	5.7 mm
Dynamic Load Rating	139,000 N
Static Load Rating	131,000 N
Limiting Speed - Grease	2,400 rpm
Limiting Speed - Oil	3,200 rpm
Radial Clearance	0.012 to 0.036 mm
da	107 mm
Da	158 mm
Dx	185 mm
ra	2 mm
Cy	8.4 mm