



Bearing No. 5311NR

Size	55x120x49.2 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	49.2 mm
d	55 mm
D	120 mm
B	49.2 mm
C	49.2 mm
a	4.06 mm
b	3.1 mm
f	2.82 mm
r min.	2 mm
D1	115.21 mm
D2	129.7 mm
Weight	2.30 Kg
Basic dynamic load rating (C)	112 kN
Basic static load rating (C0)	86,5 kN
(Grease) Lubrication Speed	4000 r/min
Enclosure	Snap Ring Groove with Snap Ring
Configuration	Double Row
Bore Type	Cylindrical Bore
Bore Size	55 mm
Outside Diameter	120 mm
Width	49.2 mm
Fillet Radius/Chamfer	2 mm
Snap Ring Width	2.8 mm
Snap Ring Outside Diameter	129.7 mm

a (max)	4.1 mm
Dynamic Load Rating	112,000 N
Static Load Rating	86,500 N
Limiting Speed - Grease	4,000 rpm
Limiting Speed - Oil	5,500 rpm
Radial Clearance	0.008 to 0.028 mm
da	65 mm
Da	110 mm
Dx	131.5 mm
ra	2 mm
Cy	6.5 mm