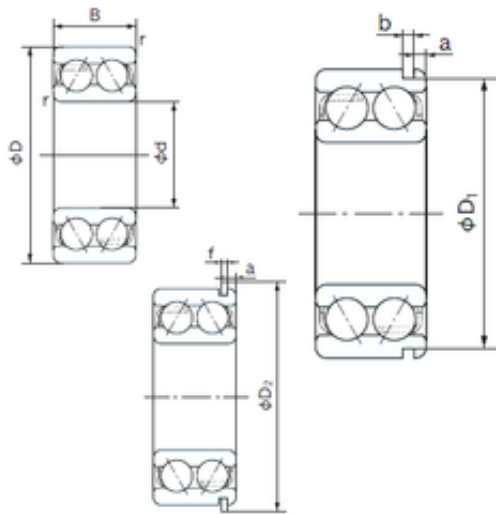




Bearing No. 5212NR

b	2.7 mm
f	2.46 mm
d	60 mm
D	110 mm
B	36.5 mm
C	36.5 mm
a	3.28 mm
da	69 mm
D2	116.6 mm
D1	106.81 mm
Cy	5.4 mm
Da	101 mm
Dx	118 mm
ra	1.5 mm
Width	36.5 mm
r min.	1.5 mm
Weight	1.36 Kg
a (max)	3.3 mm
Bore Type	Cylindrical Bore
Bore Size	60 mm
Enclosure	Snap Ring Groove with Snap Ring
Size (mm)	60x110x36.5
Width (mm)	36.5
Configuration	Double Row
Bearing number	5212NR
Snap Ring Width	2.5 mm
Radial Clearance	0.008 to 0.028 mm
Outside Diameter	110 mm
Bore Diameter (mm)	60

Static Load Rating	62,000 N
Dynamic Load Rating	76,000 N
Outer Diameter (mm)	110
Limiting Speed - Oil	5,600 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	4,300 rpm
Snap Ring Outside Diameter	116.6 mm
(Grease) Lubrication Speed	4300 r/min
Basic static load rating (C0)	62 kN
Basic dynamic load rating (C)	76 kN