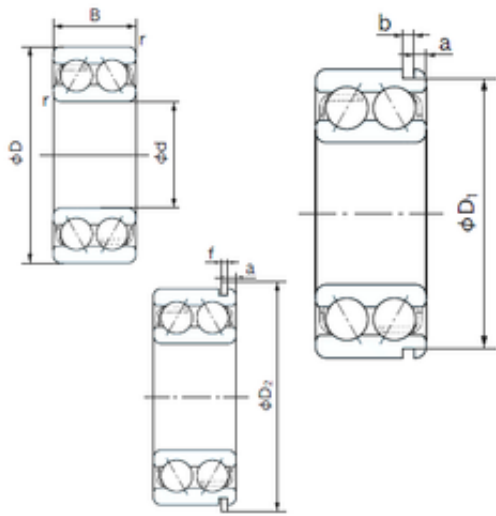




Bearing No. 5214ANR

b	3.1 mm
f	2.82 mm
d	70 mm
D	125 mm
B	39.7 mm
C	39.7 mm
a	4.06 mm
da	79 mm
D2	134.7 mm
D1	120.22 mm
Cy	6.5 mm
Da	116 mm
Dx	136.5 mm
ra	1.5 mm
Width	39.7 mm
r min.	1.5 mm
Weight	1.82 Kg
a (max)	4.1 mm
Bore Type	Cylindrical Bore
Bore Size	70 mm
Enclosure	Snap Ring Groove with Snap Ring
Size (mm)	70x125x39.7
Width (mm)	39.7
Configuration	Double Row
Bearing number	5214ANR
Snap Ring Width	2.8 mm
Radial Clearance	0.010 to 0.030 mm
Outside Diameter	125 mm
Bore Diameter (mm)	70

Static Load Rating	79,500 N
Dynamic Load Rating	90,500 N
Outer Diameter (mm)	125
Limiting Speed - Oil	4,500 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	3,200 rpm
Snap Ring Outside Diameter	134.7 mm
(Grease) Lubrication Speed	3200 r/min
Basic static load rating (C0)	79,5 kN
Basic dynamic load rating (C)	90,5 kN