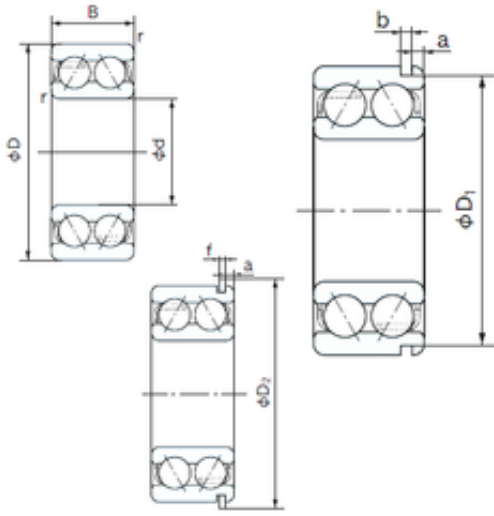




WUXI IKC MACHINERY BEARING CO., LTD.



70 mm x 125 mm x 39.7 mm NACHI 5214ANR angular contact ball bearings

Bearing No. 5214ANR

5214ANR Bearing 2D drawings and 3D CAD models

Size	70x125x39.7 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	39.7 mm
d	70 mm
D	125 mm
B	39.7 mm
C	39.7 mm
a	4.06 mm
b	3.1 mm
f	2.82 mm
r min.	1.5 mm
D1	120.22 mm
D2	134.7 mm
Weight	1.82 Kg
Basic dynamic load rating (C)	90,5 kN
Basic static load rating (C0)	79,5 kN
(Grease) Lubrication Speed	3200 r/min
Enclosure	Snap Ring Groove with Snap Ring
Configuration	Double Row
Bore Type	Cylindrical Bore
Bore Size	70 mm
Outside Diameter	125 mm
Width	39.7 mm



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Fillet Radius/Chamfer	1.5 mm
Snap Ring Width	2.8 mm
Snap Ring Outside Diameter	134.7 mm
a (max)	4.1 mm
Dynamic Load Rating	90,500 N
Static Load Rating	79,500 N
Limiting Speed - Grease	3,200 rpm
Limiting Speed - Oil	4,500 rpm
Radial Clearance	0.010 to 0.030 mm
da	79 mm
Da	116 mm
Dx	136.5 mm
ra	1.5 mm
Cy	6.5 mm