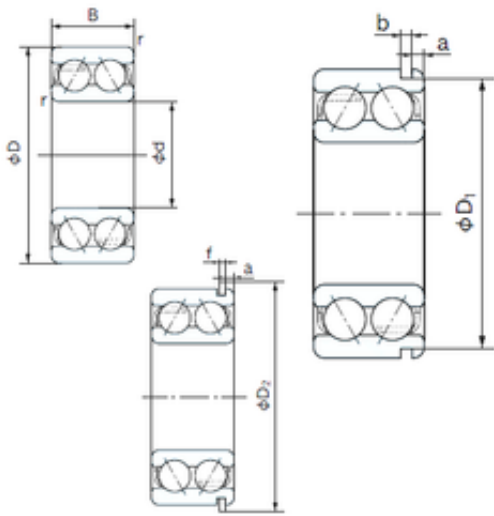




YNR Bearings Co., Ltd.



75 mm x 130 mm x 41.3 mm NACHI 5215NR Angular contact ball bearing

Bearing No. 5215NR

5215NR Bearing 2D drawings and 3D CAD models

Size	75x130x41.3 mm
Bore Diameter	75 mm
Outer Diameter	130 mm
Width	41.3 mm
d	75 mm
D	130 mm
B	41.3 mm
C	41.3 mm
a	4.06 mm
b	3.1 mm
f	2.82 mm
r min.	1.5 mm
D1	125.22 mm
D2	139.7 mm
Weight	1.91 Kg
Basic dynamic load rating (C)	96 kN
Basic static load rating (C0)	85,5 kN
(Grease) Lubrication Speed	3400 r/min
Enclosure	Snap Ring Groove with Snap Ring
Configuration	Double Row
Bore Type	Cylindrical Bore
Bore Size	75 mm
Outside Diameter	130 mm
Width	41.3 mm



YNR Bearings Co., Ltd.

Fillet Radius/Chamfer	1.5 mm
Snap Ring Width	2.8 mm
Snap Ring Outside Diameter	139.7 mm
a (max)	4.1 mm
Dynamic Load Rating	96,000 N
Static Load Rating	85,500 N
Limiting Speed - Grease	3,400 rpm
Limiting Speed - Oil	4,700 rpm
Radial Clearance	0.010 to 0.030 mm
da	84 mm
Da	121 mm
Dx	141.5 mm
ra	1.5 mm
Cy	6.5 mm