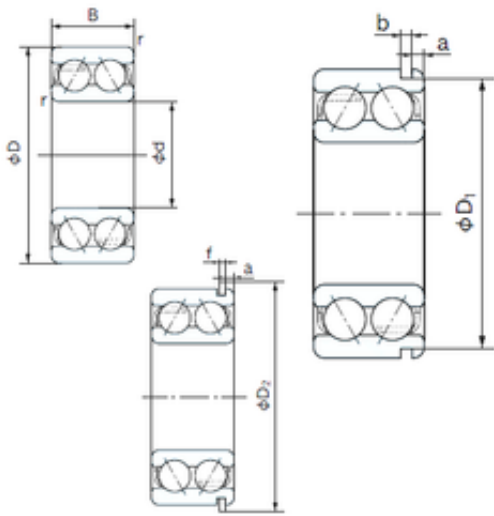




NTN Bearing Driveshaft do Brasil



50 mm x 90 mm x 30.2 mm NACHI 5210NR
angular contact ball bearings

Bearing No. 5210NR

5210NR Bearing 2D drawings and 3D CAD models

Size	50x90x30.2 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	30.2 mm
d	50 mm
D	90 mm
B	30.2 mm
C	30.2 mm
a	3.28 mm
b	2.7 mm
f	2.46 mm
r min.	1.1 mm
D1	86.79 mm
D2	96.5 mm
Weight	0.670 Kg
Basic dynamic load rating (C)	54,5 kN
Basic static load rating (C0)	44,5 kN
(Grease) Lubrication Speed	5000 r/min
Enclosure	Snap Ring Groove with Snap Ring
Configuration	Double Row
Bore Type	Cylindrical Bore
Bore Size	50 mm
Outside Diameter	90 mm
Width	30.2 mm



NTN Bearing Driveshaft do Brasil

Fillet Radius/Chamfer	1.1 mm
Snap Ring Width	2.5 mm
Snap Ring Outside Diameter	96.5 mm
a (max)	3.3 mm
Dynamic Load Rating	54,500 N
Static Load Rating	44,500 N
Limiting Speed - Grease	5,000 rpm
Limiting Speed - Oil	6,700 rpm
Radial Clearance	0.006 to 0.023 mm
da	57 mm
Da	83 mm
Dx	98 mm
ra	1 mm
Cy	5.4 mm