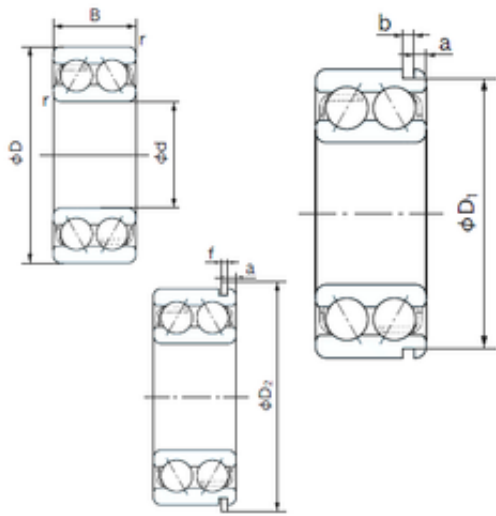




Bearing No. 5204ANR

b	1.35 mm
f	1.12 mm
d	20 mm
D	47 mm
B	20.6 mm
C	20.6 mm
a	2.46 mm
da	26 mm
D2	52.7 mm
D1	44.6 mm
Cy	3.3 mm
Da	41 mm
Dx	53.5 mm
ra	1 mm
Width	20.6 mm
r min.	1 mm
Weight	0.120 Kg
a (max)	2.5 mm
Bore Type	Cylindrical Bore
Bore Size	20 mm
Enclosure	Snap Ring Groove with Snap Ring
Size (mm)	20x47x20.6
Width (mm)	20.6
Configuration	Double Row
Bearing number	5204ANR
Snap Ring Width	1.1 mm
Radial Clearance	0.005 to 0.020 mm
Outside Diameter	47 mm
Bore Diameter (mm)	20

Static Load Rating	12,100 N
Dynamic Load Rating	19,000 N
Outer Diameter (mm)	47
Limiting Speed - Oil	13,000 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	9,500 rpm
Snap Ring Outside Diameter	52.7 mm
(Grease) Lubrication Speed	9500 r/min
Basic static load rating (C0)	12,1 kN
Basic dynamic load rating (C)	19 kN