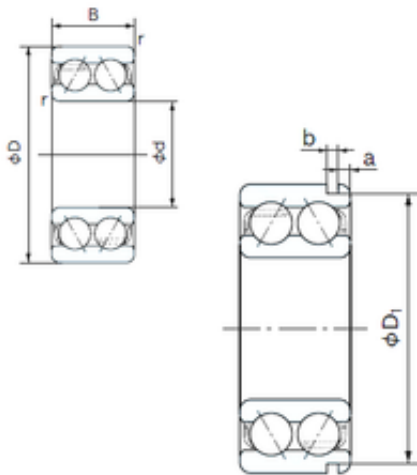




Bearing No. 5204AN

C	20.6 mm
a	2.46 mm
b	1.35 mm
d	20 mm
D	47 mm
B	20.6 mm
da	26 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 Size	20 mm
Enclosure	Open
Size (mm)	20x47x20.6
Bore Type	Cylindrical Bore
Width (mm)	20.6
Groove Width	1.4 mm
Configuration	Double Row
Bearing number	5204AN
Groove Diameter	44.6 mm
Radial Clearance	0.005 to 0.020 mm
Outside Diameter	47 mm
Static Load Rating	12,100 N
Bore Diameter (mm)	20
Outer Diameter (mm)	47

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