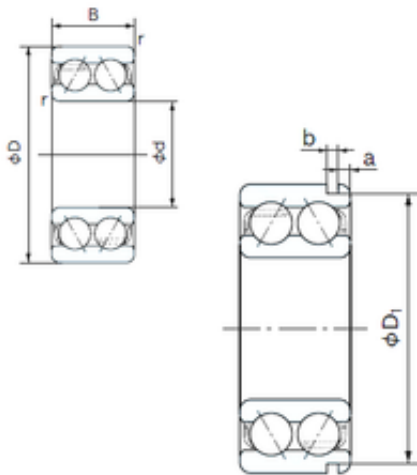




Bearing No. 5204N

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	5204N
Groove Diameter	44.6 mm
Radial Clearance	0.005 to 0.020 mm
Outside Diameter	47 mm
Static Load Rating	12,700 N
Bore Diameter (mm)	20
Outer Diameter (mm)	47

Dynamic Load Rating	20,000 N
Limiting Speed - Oil	14,000 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	10,000 rpm
(Grease) Lubrication Speed	10000 r/min
Basic static load rating (C0)	12,7 kN
Basic dynamic load rating (C)	20 kN