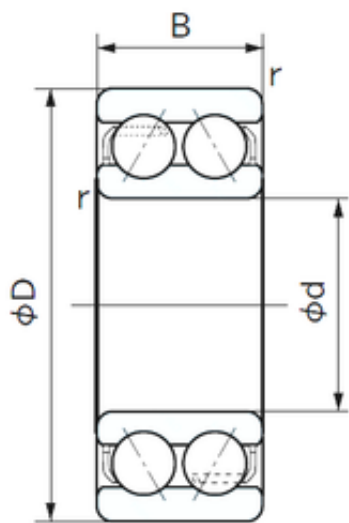




Bearing No. 5204

D	47 mm
d	20 mm
B	20.6 mm
C	20.6 mm
Cy	3.3 mm
ra	1 mm
Dx	53.5 mm
da	26 mm41 mm
Bore	0.787 Inch 20 Millimeter
Noun	Bearing
Width	0.811 Inch 20.6 Millimeter
UNSPSC	31171531
r min.	1 mm
Weight	0.120 Kg
Category	Angular Contact Ball Bearing
Enclosure	Open
Bore Type	Cylindrical Bore
Inventory	0.0
Snap Ring	No
Bore Size	20 mm
Size (mm)	20x47x20.6
Width (mm)	20.6
Weight / LBS	0.26
Flush Ground	No
Configuration	Double Row
Inch - Metric	Metric
Contact Angle	20 Degree
Cage Material	Steel

Product Group	B00152
Bearing number	5204
Keyword String	Angular Contact
Angle (?)	30 °
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Radial Clearance	0.005 to 0.020 mm
Outside Diameter	1.85 Inch 47 Millimeter
Long Description	20MM Bore; 47MM Outside Diameter; 20.6MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
Manufacturer URL	http://www.nachi.com
Weight / Kilogram	0.118
Manufacturer Name	NACHI
Number of Bearings	1 (Single)
Bore Diameter (mm)	20
Internal Clearance	C0-Medium
Static Load Rating	12,700 N
Dynamic Load Rating	20,000 N
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Limiting Speed - Oil	14,000 rpm
Fillet Radius/Chamfer	1 mm
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Double Row
Limiting Speed - Grease	10,000 rpm
Manufacturer Item Number	5204 BNLS
(Grease) Lubrication Speed	10000 r/min

Basic dynamic load rating (C)	20 kN
Basic static load rating (C0)	12,7 kN
Maximum Capacity / Filling Slot	No