



BEARING SUDAMERICANA, S.A.



0.787 Inch | 20 Millimeter x 1.85 Inch | 47
Millimeter x 0.811 Inch | 20.6 Millimeter NSK
5204ZZTNC3 Angular Contact Ball Bearings

Bearing No. 5204ZZTNC3

5204ZZTNC3 Bearing 2D drawings and 3D CAD
models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.15
EAN	0029176072963
Product Group	B00152
Enclosure	2 Metal Shields
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Polymer
Contact Angle	25 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	20MM Bore; 47MM Outside Diameter; 20.6MM Width; 2 Metal Shields; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot;



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	No Snap Ring
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	5204ZZTNC3
Weight / LBS	0.331
d	0.787 Inch 20 Millimeter
D	1.85 Inch 47 Millimeter
B	0.811 Inch 20.6 Millimeter
bore diameter:	20 mm
operating temperature range:	Maximum of +250 ° F
outside diameter:	47 mm
cage material:	Synthetic Resin
overall width:	0.8125 in
outer ring width:	20.6 mm
contact angle:	25 °
maximum rpm:	13000 RPM
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C3
precision rating:	ABEC 1 (ISO Class Normal)
closure type:	Double Shield
fillet radius:	1 mm
radial dynamic load capacity:	2000 kgf
series:	52
radial static load capacity:	1270 kgf



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