



BEARING CORP.OF AMERICA



1.181 Inch | 30 Millimeter x 2.835 Inch | 72
Millimeter x 1.189 Inch | 30.2 Millimeter NTN
5306NRC3 Angular Contact Ball Bearings

Bearing No. 5306NRC3

5306NRC3 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.557
Product Group	B00152
Enclosure	Open
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	Yes
Cage Material	Steel
Contact Angle	25 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	30MM Bore; 72MM Outside Diameter; 30.2MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; C3-Loose;



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	Steel Cage; 25 Degree; 1 (Single)
Other Features	With 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.ntnamerica.com
Manufacturer Item Number	5306NRC3
B	1.189 Inch 30.2 Millimeter
d	1.181 Inch 30 Millimeter
D	2.835 Inch 72 Millimeter
bore diameter:	30 mm
radial static load capacity:	28100 N
outside diameter:	72 mm
operating temperature range:	-40 to 120 ° C
overall width:	1.1875 in
cage material:	Steel
contact angle:	25 °
outer ring width:	30.2 mm
row type & fill slot:	Double-Row Non-Fill Slot
maximum rpm:	8500 rpm
internal clearance:	C3
finish/coating:	Uncoated
bore type:	Round
precision rating:	Class 0
closure type:	Open
fillet radius:	1.1 mm
snap ring included:	With Snap Ring



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series:	53
bearing material:	High Carbon Chrome Steel
weight:	0.557 kg
radial dynamic load capacity:	40500 N
manufacturer product page:	Click here