



BEARING CORP.OF AMERICA



1.378 Inch | 35 Millimeter x 3.15 Inch | 80
Millimeter x 1.374 Inch | 34.9 Millimeter NTN
5307CZZC3 Angular Contact Ball Bearings

Bearing No. 5307CZZC3

5307CZZC3 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.764
EAN	4547359653342
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	Steel
Contact Angle	25 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	35MM Bore; 80MM Outside Diameter; 34.9MM 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; C3-Loose; Steel Cage; 25 Degree; 1
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	5307CZZC3
D	3.15 Inch 80 Millimeter
d	1.378 Inch 35 Millimeter
B	1.374 Inch 34.9 Millimeter
bore diameter:	35 mm
radial static load capacity:	33500 N
outside diameter:	80 mm
operating temperature range:	-40 to 120 ° C
overall width:	1.3750 in
cage material:	Steel
contact angle:	25 °
outer ring width:	34.9 mm
row type & fill slot:	Double-Row Non-Fill Slot
maximum rpm:	6600 RPM
internal clearance:	C3
finish/coating:	Uncoated
bore type:	Round
precision rating:	Class 0
closure type:	Double Shield
fillet radius:	1.5 mm
snap ring included:	Without Snap Ring
series:	53



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bearing material:	High Carbon Chrome Steel
weight:	0.765 kg
radial dynamic load capacity:	44000 N
manufacturer product page:	Click here