



Precision accessories MFG.CORP



3210C3 Bearing 2D drawings and 3D CAD models

1.969 Inch | 50 Millimeter x 3.543 Inch | 90
Millimeter x 1.189 Inch | 30.2 Millimeter NTN
3210C3 Angular Contact Ball Bearings

Bearing No. 3210C3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.74
EAN	4547359528909
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	Yes
Snap Ring	No
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	50MM Bore; 90MM Outside Diameter; 30.2MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; Yes 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.ntnamerica.com
Manufacturer Item Number	3210C3
Weight / LBS	1.621
B	1.189 Inch 30.2 Millimeter
d	1.969 Inch 50 Millimeter
D	3.543 Inch 90 Millimeter
bore diameter:	50 mm
radial static load capacity:	58500 N
outside diameter:	90 mm
operating temperature range:	-40 to 120 ° C
overall width:	1.1875 in
cage material:	Steel
contact angle:	32 °
outer ring width:	30.16 mm
row type & fill slot:	Double-Row Non-Fill Slot
maximum rpm:	5300 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:	Without Snap Ring
series:	32



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bearing material:	High Carbon Chrome Steel
weight:	0.734 kg
radial dynamic load capacity:	49000 N
manufacturer product page:	Click here