



# MACHINE PRECISION AXLE CORP.



1.969 Inch | 50 Millimeter x 4.331 Inch | 110 Millimeter x 1.748 Inch | 44.4 Millimeter NTN 3310NRC3 Angular Contact Ball Bearings

Bearing No. 3310NRC3

3310NRC3 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	1.893
EAN	4547359530292
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	Yes
Cage Material	Steel
Contact Angle	32 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	50MM Bore; 110MM Outside Diameter; 44.4MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1   ISO P0; Yes Filling Slot;



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	Yes Snap Ring; C3-Loose; Steel Cage; 32 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	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	3310NRC3
d	1.969 Inch   50 Millimeter
B	1.748 Inch   44.4 Millimeter
D	4.331 Inch   110 Millimeter
bore diameter:	50 mm
radial static load capacity:	20100 lb
outside diameter:	110 mm
outer ring width:	44.45 mm
overall width:	1.7500 in
maximum rpm:	4800 RPM
contact angle:	30 °
finish/coating:	Uncoated
row type & fill slot:	Double-Row Filling Slot
precision rating:	Not Rated
internal clearance:	C3
fillet radius:	2 mm
closure type:	Open
series:	33
radial dynamic load capacity:	18300 lb