



MACHINE PRECISION AXLE CORP.



3310NRC3 Bearing 2D drawings and 3D CAD models

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

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	http://www.ntnamerica.com
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