



# BEARING CORP.OF AMERICA



5310 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  
5310 Angular Contact Ball Bearings

Bearing No. 5310

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	1.79
EAN	4547359539974
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	No
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C0-Medium
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; No 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	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	5310
Weight / LBS	3.939
B	1.748 Inch   44.4 Millimeter
D	4.331 Inch   110 Millimeter
d	1.969 Inch   50 Millimeter
bore diameter:	50 mm
radial static load capacity:	61500 N
outside diameter:	110 mm
operating temperature range:	-40 to 120 ° C
overall width:	1.7500 in
cage material:	Steel
contact angle:	25 °
outer ring width:	44.4 mm
row type & fill slot:	Double-Row Non-Fill Slot
maximum rpm:	5600 rpm
internal clearance:	C0
finish/coating:	Uncoated
bore type:	Round
precision rating:	Class 0
closure type:	Open
fillet radius:	2 mm
snap ring included:	Without Snap Ring
series:	53



## BEARING CORP.OF AMERICA

bearing material:	High Carbon Chrome Steel
weight:	1.782 kg
radial dynamic load capacity:	81500 N
manufacturer product page:	<a href="#">Click here</a>