



# NTN MANUFACTURING DE MEXICO,S.A.DE C.V.



3310JC3 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 NSK  
3310JC3 Angular Contact Ball Bearings

Bearing No. 3310JC3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	1.89
EAN	0029176035722
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	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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	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.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	3310JC3
Weight / LBS	4.167
D	4.331 Inch   110 Millimeter
d	1.969 Inch   50 Millimeter
B	1.748 Inch   44.4 Millimeter
bore diameter:	50 mm
cage material:	Steel
outside diameter:	110 mm
outer ring width:	1-3/4 in
overall width:	1.7500 in
inner ring width:	1-3/4 in
contact angle:	32 °
maximum rpm:	5300 RPM
row type & fill slot:	Double-Row Filling Slot
finish/coating:	Uncoated
internal clearance:	C3
precision rating:	ABEC 1 (ISO Class Normal)
closure type:	Open
fillet radius:	2 mm
radial dynamic load capacity:	85000 N
series:	33
operating temperature range:	Maximum of +250 ° F



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