



# NTN BEARING CORP.OF AMERICA



2.165 Inch | 55 Millimeter x 4.724 Inch | 120  
 Millimeter x 1.142 Inch | 29 Millimeter SKF QJ 311  
 N2MA/C3 Angular Contact Ball Bearings

Bearing No. QJ 311 N2MA/C3

QJ 311 N2MA/C3 Bearing 2D drawings and 3D CAD  
 models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.74
EAN	7316577739681
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 3   ISO P6
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Brass
Contact Angle	35 Degree   4 Point
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	55MM Bore; 120MM Outside Diameter; 29MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 3   ISO P6; No Filling Slot; No Snap



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	Ring
Other Features	Split Inner Race
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.skf.com">http://www.skf.com</a>
Manufacturer Item Number	QJ 311 N2MA/C3
Weight / LBS	3.836
d	2.165 Inch   55 Millimeter
D	4.724 Inch   120 Millimeter
B	1.142 Inch   29 Millimeter
inside diameter:	55 mm
precision rating:	Not Rated
outside diameter:	120 mm
cage material:	Brass
overall width:	29 mm
maximum rpm:	10000 RPM
internal clearance:	C3
finish/coating:	Uncoated
closure type:	Open
outer ring width:	29 mm
radial dynamic load capacity:	137 kN
fillet radius:	2 mm
radial static load capacity:	118 kN
series:	QJ