



# GARLOCK BEARINGS LTD



1.772 Inch | 45 Millimeter x 3.937 Inch | 100  
 Millimeter x 0.984 Inch | 25 Millimeter SKF QJ 309  
 N2MA/C2L Angular Contact Ball Bearings

Bearing No. QJ 309 N2MA/C2L

QJ 309 N2MA/C2L Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.019
EAN	7316570296549
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	C2-Lower Half of C2 Range
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	45MM Bore; 100MM Outside Diameter; 25MM 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 309 N2MA/C2L
Weight / LBS	2.293
d	1.772 Inch   45 Millimeter
D	3.937 Inch   100 Millimeter
B	0.984 Inch   25 Millimeter
inside diameter:	45 mm
bearing material:	Steel
outside diameter:	100 mm
cage material:	Brass
overall width:	25 mm
maximum rpm:	12000 rpm
internal clearance:	C2
finish/coating:	Uncoated
contact angle:	35 °
series:	QJ
closure type:	Open
manufacturer product page:	<a href="#">Click here</a>
maximum operating temperature:	257 °
manufacturer upc number:	7316570296549
radial dynamic load capacity:	100 kN
weight:	2.3 lbs
radial static load capacity:	83 kN



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