



BEARING CORP.OF AMERICA



1.772 Inch | 45 Millimeter x 4.724 Inch | 120
Millimeter x 1.142 Inch | 29 Millimeter NSK
7409BMG Angular Contact Ball Bearings

Bearing No. 7409BMG

7409BMG Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	1.75
EAN	0029176019395
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Brass
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Mounting Arrangement	Universal
Inch - Metric	Metric
Long Description	45MM Bore; 120MM Outside Diameter; 29MM Width; Open; Yes Flush Ground; Ball Bearing; Single



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	Row of Balls; ABEC 1 ISO P0; No Filling Slot; 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	http://www.nskamericas.com
Manufacturer Item Number	7409BMG
Weight / LBS	1.55
d	1.772 Inch 45 Millimeter
B	1.142 Inch 29 Millimeter
D	4.724 Inch 120 Millimeter
bore diameter:	45 mm
operating temperature range:	Maximum of +250 ° F
outside diameter:	120 mm
cage material:	Brass
overall width:	29 mm
outer ring width:	29 mm
contact angle:	40 °
maximum rpm:	6700 RPM
row type & fill slot:	Single-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	ABEC 1 (ISO Class Normal)
closure type:	Open
fillet radius:	2 mm
radial dynamic load capacity:	74000 N



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series:

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