



IKO BEARING MANUFACTURING LIMITED



2.362 Inch | 60 Millimeter x 4.331 Inch | 110
 Millimeter x 0.866 Inch | 22 Millimeter NTN
 7212BGC3 Angular Contact Ball Bearings

Bearing No. 7212BGC3

7212BGC3 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0
EAN	0692314564585
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	Steel
Contact Angle	40 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Mounting Arrangement	Universal
Inch - Metric	Metric
Long Description	60MM Bore; 110MM Outside Diameter; 22MM 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; C3-Loose; Steel Cage; 40 Degree; 1 (Single); U
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	7212BGC3
B	0.866 Inch 22 Millimeter
D	4.331 Inch 110 Millimeter
d	2.362 Inch 60 Millimeter
bore diameter:	60 mm
radial static load capacity:	44500 N
outside diameter:	110 mm
operating temperature range:	-40 to 120 ° C
overall width:	22 mm
cage material:	Steel
contact angle:	40 °
maximum rpm:	7600 rpm
row type & fill slot:	Single-Row Non-Fill Slot
finish/coating:	Uncoated
bore type:	Round
precision rating:	ISO Class 0
closure type:	Open
fillet radius:	1.5 mm
snap ring included:	Without Snap Ring
weight:	0.795 kg
bearing material:	High Carbon Chrome Steel



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manufacturer product page:	Click here
radial dynamic load capacity:	56000 N