



# IKO BEARING MANUFACTURING LIMITED



0.669 Inch | 17 Millimeter x 1.575 Inch | 40  
Millimeter x 0.472 Inch | 12 Millimeter NSK  
7203BWG Angular Contact Ball Bearings

Bearing No. 7203BWG

7203BWG Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.03
EAN	0029176035241
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	C0-Medium
Number of Bearings	1 (Single)
Mounting Arrangement	Universal
Inch - Metric	Metric
Long Description	17MM Bore; 40MM Outside Diameter; 12MM 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	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	7203BWG
Weight / LBS	0.06
D	1.575 Inch   40 Millimeter
B	0.472 Inch   12 Millimeter
d	0.669 Inch   17 Millimeter
bore diameter:	17 mm
radial static load capacity:	565 kgf
outside diameter:	40 mm
operating temperature range:	Maximum of +250 ° F
overall width:	12 mm
cage material:	Steel
contact angle:	40 °
outer ring width:	12 mm
row type & fill slot:	Single-Row Non-Fill Slot
maximum rpm:	19000 RPM
internal clearance:	C0
finish/coating:	Uncoated
closure type:	Open
precision rating:	ABEC 1 (ISO Class Normal)
bearing material:	Steel (Balls)
fillet radius:	0.6 mm



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radial dynamic load capacity:	1010 kgf
series:	72