



# IKO BEARING MANUFACTURING LIMITED



5205 Bearing 2D drawings and 3D CAD models

0.984 Inch | 25 Millimeter x 2.047 Inch | 52 Millimeter x 0.811 Inch | 20.6 Millimeter NTN 5205 Angular Contact Ball Bearings

Bearing No. 5205

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.178
Product Group	B00152
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	25MM Bore; 52MM Outside Diameter; 20.6MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap Ring



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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.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	5205
Weight / LBS	0.393
B	0.811 Inch   20.6 Millimeter
d	0.984 Inch   25 Millimeter
D	2.047 Inch   52 Millimeter
bore diameter:	25 mm
radial static load capacity:	14700 N
outside diameter:	52 mm
operating temperature range:	-40 to 120 ° C
overall width:	0.8125 in
cage material:	Steel
contact angle:	25 °
maximum rpm:	11000 rpm
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
bore type:	Round
precision rating:	Class 0
closure type:	Open
fillet radius:	1 mm
snap ring included:	Without Snap Ring
weight:	0.178 kg
bearing material:	High Carbon Chrome Steel
manufacturer product page:	<a href="#">Click here</a>
radial dynamic load	21300 N



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capacity:	
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