



## NTN-SUDAMERICAN,S.A.



0.984 Inch | 25 Millimeter x 2.047 Inch | 52  
Millimeter x 0.811 Inch | 20.6 Millimeter NSK  
3205JC3 Angular Contact Ball Bearings

Bearing No. 3205JC3

3205JC3 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.17
EAN	0029176072253
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	Yes
Snap Ring	No
Cage Material	Steel
Contact Angle	32 Degree
Internal Clearance	C3-Loose
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; Yes Filling Slot;



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	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	3205JC3
Weight / LBS	0.375
D	2.047 Inch   52 Millimeter
B	0.811 Inch   20.6 Millimeter
d	0.984 Inch   25 Millimeter
bore diameter:	25 mm
radial dynamic load capacity:	19400 N
outside diameter:	52 mm
maximum temperature:	120 ° C
overall width:	0.8111 in
cage material:	Steel Cage
contact angle:	32 °
maximum rpm:	12000 rpm
row type & fill slot:	Double-Row Filling Slot
finish/coating:	Uncoated
internal clearance:	C3
precision rating:	ABEC1, P0
bore type:	Round
fillet radius:	1 mm
closure type:	Open
series:	3200
snap ring included:	Without Snap Ring