



ROLLWAY BEARING Sales Co., Ltd.



0.984 Inch | 25 Millimeter x 2.441 Inch | 62 Millimeter x 1 Inch | 25.4 Millimeter NSK
5305NRTNC3 Angular Contact Ball Bearings

Bearing No. 5305NRTNC3

5305NRTNC3 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.34
EAN	0029176073786
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	Yes
Cage Material	Polymer
Contact Angle	25 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	25MM Bore; 62MM Outside Diameter; 25.4MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot;



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	Yes 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	5305NRTNC3
Weight / LBS	0.75
D	2.441 Inch 62 Millimeter
d	0.984 Inch 25 Millimeter
B	1 Inch 25.4 Millimeter
bore diameter:	25 mm
operating temperature range:	Maximum of +250 ° F
outside diameter:	62 mm
cage material:	Synthetic Resin
overall width:	1.0000 in
outer ring width:	25.4 mm
contact angle:	25 °
maximum rpm:	10000 RPM
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C3
precision rating:	ABEC 1 (ISO Class Normal)
closure type:	Open
fillet radius:	1.1 mm
radial dynamic load capacity:	3350 kgf
series:	53
radial static load capacity:	2110 kgf



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