



ROLLWAY BEARING Sales Co., Ltd.



5304TNC3 Bearing 2D drawings and 3D CAD models

0.787 Inch | 20 Millimeter x 2.047 Inch | 52
Millimeter x 0.874 Inch | 22.2 Millimeter NSK
5304TNC3 Angular Contact Ball Bearings

Bearing No. 5304TNC3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.19
EAN	0029176073717
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	Polymer
Contact Angle	25 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	20MM Bore; 52MM Outside Diameter; 22.2MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot;



ROLLWAY BEARING Sales Co., Ltd.

	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	http://www.nskamericas.com
Manufacturer Item Number	5304TNC3
Weight / LBS	0.419
d	0.787 Inch 20 Millimeter
B	0.874 Inch 22.2 Millimeter
D	2.047 Inch 52 Millimeter
bore diameter:	20 mm
operating temperature range:	Maximum of +250 ° F
outside diameter:	52 mm
cage material:	Synthetic Resin
overall width:	0.8750 in
outer ring width:	22.2 mm
contact angle:	32 °
maximum rpm:	12000 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 mm
radial dynamic load capacity:	2510 kgf
series:	53
radial static load capacity:	1530 kgf



ROLLWAY BEARING Sales Co., Ltd.