



NTN MANUFACTURING DE MEXICO,S.A.DE C.V.



5206TNC3 Bearing 2D drawings and 3D CAD models

1.181 Inch | 30 Millimeter x 2.441 Inch | 62
Millimeter x 0.937 Inch | 23.8 Millimeter NSK
5206TNC3 Angular Contact Ball Bearings

Bearing No. 5206TNC3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.26
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	30MM Bore; 62MM Outside Diameter; 23.8MM 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	http://www.nskamericas.com
Manufacturer Item Number	5206TNC3
Weight / LBS	0.573
B	0.937 Inch 23.8 Millimeter
D	2.441 Inch 62 Millimeter
d	1.181 Inch 30 Millimeter
bore diameter:	30 mm
operating temperature range:	Maximum of +250 ° F
outside diameter:	62 mm
cage material:	Synthetic Resin
overall width:	0.9375 in
outer ring width:	23.8 mm
contact angle:	25 °
maximum rpm:	9500 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:	3000 kgf
series:	52
radial static load capacity:	2150 kgf