



5314NRC3 Bearing 2D drawings and 3D CAD models

2.756 Inch | 70 Millimeter x 5.906 Inch | 150 Millimeter x 2.5 Inch | 63.5 Millimeter NTN 5314NRC3 Angular Contact Ball Bearings

Bearing No. 5314NRC3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	4.579
EAN	4547359540475
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	Steel
Contact Angle	25 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	70MM Bore; 150MM Outside Diameter; 63.5MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot;



NTN BEARING MANUFACTURING DE MEXICO,S...

	Yes Snap Ring; C3-Loose; Steel Cage; 25 Degree; 1 (Single)
Other Features	With 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.ntnamerica.com
Manufacturer Item Number	5314NRC3
B	2.5 Inch 63.5 Millimeter
d	2.756 Inch 70 Millimeter
D	5.906 Inch 150 Millimeter
bore diameter:	70 mm
radial static load capacity:	128000 N
outside diameter:	150 mm
operating temperature range:	-40 to 120 ° C
overall width:	2.5625 in
cage material:	Steel
contact angle:	25 °
outer ring width:	63.5 mm
row type & fill slot:	Double-Row Non-Fill Slot
maximum rpm:	3800 rpm
internal clearance:	C3
finish/coating:	Uncoated
bore type:	Round
precision rating:	Class 0
closure type:	Open
fillet radius:	2.1 mm
snap ring included:	With Snap Ring



NTN BEARING MANUFACTURING DE MEXICO,S...

series:	53
bearing material:	High Carbon Chrome Steel
weight:	4.629 kg
radial dynamic load capacity:	159000 N
manufacturer product page:	Click here