



NTN-SUDAMERICAN,S.A.



3311JC3 Bearing 2D drawings and 3D CAD models

2.165 Inch | 55 Millimeter x 4.724 Inch | 120
Millimeter x 1.937 Inch | 49.2 Millimeter NSK
3311JC3 Angular Contact Ball Bearings

Bearing No. 3311JC3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	2.44
EAN	0029176072680
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	55MM Bore; 120MM Outside Diameter; 49.2MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; Yes Filling Slot;



NTN-SUDAMERICAN,S.A.

	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	3311JC3
Weight / LBS	5.379
B	1.937 Inch 49.2 Millimeter
D	4.724 Inch 120 Millimeter
d	2.165 Inch 55 Millimeter
bore diameter:	55 mm
operating temperature range:	Maximum of +120 ° C
outside diameter:	120 mm
cage material:	Steel
overall width:	1.9375 in
outer ring width:	49.2 mm
contact angle:	32 °
maximum rpm:	4800 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:	0.08 in
radial dynamic load capacity:	22000 lb
series:	3300
radial static load capacity:	21400 lb



NTN-SUDAMERICAN, S.A.