



MACHINE PRECISION AXLE CORP.



1.378 Inch | 35 Millimeter x 2.835 Inch | 72
Millimeter x 1.063 Inch | 27 Millimeter NTN
3207C3 Angular Contact Ball Bearings

Bearing No. 3207C3

3207C3 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.473
EAN	4547359528831
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	35MM Bore; 72MM Outside Diameter; 27MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; Yes Filling Slot;



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	No Snap Ring; C3-Loose; Steel Cage; 32 Degree; 1 (Single)
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	3207C3
B	1.063 Inch 27 Millimeter
d	1.378 Inch 35 Millimeter
D	2.835 Inch 72 Millimeter
bore diameter:	35 mm
radial static load capacity:	37500 N
outside diameter:	72 mm
operating temperature range:	-40 to 120 ° C
overall width:	27 mm
cage material:	Steel
contact angle:	32 °
outer ring width:	26.99 mm
row type & fill slot:	Double-Row Non-Fill Slot
maximum rpm:	7400 RPM
internal clearance:	C3
finish/coating:	Uncoated
bore type:	Round
precision rating:	Class 0
closure type:	Open
fillet radius:	1.1 mm
snap ring included:	Without Snap Ring
series:	32



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bearing material:	High Carbon Chrome Steel
weight:	0.473 kg
radial dynamic load capacity:	34500 N
manufacturer product page:	Click here