



BEARING CORP.OF AMERICA



6207X9C3 Bearing 2D drawings and 3D CAD models

NTN 6207X9C3 Single Row Ball Bearings

Bearing No. 6207X9C3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.288
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	35MM Bore; 72MM Outside Diameter; 17MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C3-Loose Internal Clearance; Steel Cage
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Weight / LBS	0.635
Outer Race Width	0.669 Inch 17 Millimeter
D	2.835 Inch 72 Millimeter
d	1.378 Inch 35 Millimeter
Inner Race Width	0 Inch 0 Millimeter
bore diameter:	35 mm
finish/coating:	Uncoated
outside diameter:	72 mm
bearing material:	High Carbon Chrome Steel
overall width:	17 mm
cage material:	Steel
bore type:	Round
inner ring width:	17 mm
closure type:	Open
outer ring width:	17 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	9800 rpm
snap ring included:	Without Snap Ring
maximum rpm (oil):	11000 rpm
internal clearance:	C3
fillet radius:	1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	11000 RPM
dynamic load capacity:	25700 N
series:	62
static load capacity:	15300 N
manufacturer product page:	Click here
precision rating:	Class 0