



# ROLLWAY BEARING Sales Co., Ltd.



3207JC3 Bearing 2D drawings and 3D CAD models

1.378 Inch | 35 Millimeter x 2.835 Inch | 72  
Millimeter x 1.063 Inch | 27 Millimeter NSK  
3207JC3 Angular Contact Ball Bearings

Bearing No. 3207JC3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.46
EAN	0029176035616
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
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	3207JC3
Weight / LBS	1.014
D	2.835 Inch   72 Millimeter
B	1.063 Inch   27 Millimeter
d	1.378 Inch   35 Millimeter
bore diameter:	35 mm
cage material:	Steel
outside diameter:	72 mm
outer ring width:	27 mm
overall width:	1.0625 in
inner ring width:	27 mm
contact angle:	32 °
maximum rpm:	8500 RPM
row type & fill slot:	Double-Row Filling 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:	37400 N
series:	32
operating temperature range:	Maximum of +250 ° F



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