



# BEARING CORP.OF AMERICA



1.772 Inch | 45 Millimeter x 3.937 Inch | 100  
Millimeter x 0.984 Inch | 25 Millimeter NTN  
MS1309GEXR Cylindrical Roller Bearings

Bearing No. MS1309GEXR

MS1309GEXR Bearing 2D drawings and 3D CAD  
models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.98
EAN	4547359486803
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring - One Side
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	Yes
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	1 Rib Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID
Long Description	45MM Bore; Straight Bore Profile; 100MM Outside Diameter; 25MM Width;



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	Steel Cage Material; RBEC 1   ISO P0; Single Row; Inner Ring - One Side Separable; Snap Ring; Relubricatable; C0-Medium Internal
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	MS1309GEXR
d	1.772 Inch   45 Millimeter
D	3.937 Inch   100 Millimeter
B	0.984 Inch   25 Millimeter
bore diameter:	45 mm
static load capacity:	113000 N
outside diameter:	100 mm
precision rating:	ISO Class 0
overall width:	25 mm
bearing material:	Hardened Alloy Steel
flanges:	(2) Outer Ring, (2) Inner Ring
cage material:	X Bar Composite Steel
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	CN
fillet radius:	2.03 mm
operating temperature range:	-40 to 120 ° C
manufacturer product page:	<a href="#">Click here</a>
dynamic load capacity:	102000 N



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