



# BEARING CORP.OF AMERICA



NJ321C4 Bearing 2D drawings and 3D CAD models

4.134 Inch | 105 Millimeter x 8.858 Inch | 225  
Millimeter x 1.929 Inch | 49 Millimeter NTN  
NJ321C4 Cylindrical Roller Bearings

Bearing No. NJ321C4

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	8.8
EAN	4547359124057
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	No
Internal Clearance	C4-Extra Loose
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	1 Rib Inner Ring   2 Rib Outer Ring   Cage On Outer Ring ID
Long Description	105MM Bore; Straight Bore Profile; 225MM Outside Diameter; 49MM Width;



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	Steel Cage Material; RBEC 1   ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C4-Extra Loose
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	NJ321C4
Weight / LBS	19.382
D	8.858 Inch   225 Millimeter
B	1.929 Inch   49 Millimeter
d	4.134 Inch   105 Millimeter
bore diameter:	105 mm
precision rating:	ISO Class 0
outside diameter:	225 mm
maximum rpm:	3700 rpm
overall width:	49 mm
bearing material:	Hardened Alloy Steel
flanges:	(2) Outer Ring, (1) Inner Ring
cage material:	Pressed Steel
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C4
outer ring width:	49 mm
ring separation:	Non-Separable
fillet radius:	2.5 mm



## BEARING CORP.OF AMERICA

operating temperature range:	-40 to 120 ° C
series:	NJ
dynamic load capacity:	320000 N
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	360000 N