



BEARING CORP.OF AMERICA



NU324G1 Bearing 2D drawings and 3D CAD models

4.724 Inch | 120 Millimeter x 10.236 Inch | 260 Millimeter x 2.165 Inch | 55 Millimeter NTN NU324G1 Cylindrical Roller Bearings

Bearing No. NU324G1

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	14.15
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring - Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	120MM Bore; Straight Bore Profile; 260MM Outside Diameter; 55MM Width; Brass Cage Material; RBEC 1 ISO P0; Single Row;



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	Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Int
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	NU324G1
Weight / LBS	31.161
D	10.236 Inch 260 Millimeter
B	2.165 Inch 55 Millimeter
d	4.724 Inch 120 Millimeter
bore diameter:	120 mm
static load capacity:	510000 N
outside diameter:	260 mm
precision rating:	ISO Class 0
overall width:	55 mm
maximum rpm:	3200 rpm
flanges:	(2) Outer Ring
bearing material:	Hardened Alloy Steel
bore type:	Straight
cage material:	High Strength Machined Brass Rivetless w/ square holes
number of rows:	1
finish/coating:	Uncoated
internal clearance:	CN
closure type:	Open
ring separation:	Separable Inner Ring
fillet radius:	2.5 mm
operating temperature	-40 to 120 ° C



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range:	
manufacturer product page:	Click here
dynamic load capacity:	450000 N