



# BEARING CORP.OF AMERICA



0.787 Inch | 20 Millimeter x 1.85 Inch | 47  
Millimeter x 0.551 Inch | 14 Millimeter NTN  
NU204EG1C3 Cylindrical Roller Bearings

Bearing No. NU204EG1C3

NU204EG1C3 Bearing 2D drawings and 3D CAD  
models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.115
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	C3-Loose
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	High Capacity   Plain Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID
Long Description	20MM Bore; Straight Bore Profile; 47MM Outside Diameter; 14MM Width; Brass Cage Material; RBEC 1   ISO P0; Single Row;



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	Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C3-Loose Intern
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	NU204EG1C3
Weight / LBS	0.254
B	0.551 Inch   14 Millimeter
D	1.85 Inch   47 Millimeter
d	0.787 Inch   20 Millimeter
bore diameter:	20 mm
precision rating:	ISO Class 0
outside diameter:	47 mm
maximum rpm:	18000 rpm
overall width:	14 mm
bearing material:	Hardened Alloy Steel
flanges:	(2) Outer Ring
cage material:	High Strength Machined Brass Rivetless w/ square holes
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C3
outer ring width:	14 mm
ring separation:	Separable Inner Ring
fillet radius:	1 mm
operating temperature	-40 to 120 ° C



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range:	
series:	NU
dynamic load capacity:	25700 N
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	22600 N