



# BEARING CORP.OF AMERICA



N217G1C3 Bearing 2D drawings and 3D CAD models

3.346 Inch | 85 Millimeter x 5.906 Inch | 150  
Millimeter x 1.102 Inch | 28 Millimeter NTN  
N217G1C3 Cylindrical Roller Bearings

Bearing No. N217G1C3

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	1.978
EAN	4547359150568
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Outer 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	2 Rib Inner Ring   Plain Outer Ring   Cage on Inner Ring OD
Long Description	85MM Bore; Straight Bore Profile; 150MM Outside Diameter; 28MM Width;



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	Brass Cage Material; RBEC 1   ISO P0; Single Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C3-Loose Inter
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	N217G1C3
Weight / LBS	4.371
d	3.346 Inch   85 Millimeter
D	5.906 Inch   150 Millimeter
B	1.102 Inch   28 Millimeter
bore diameter:	85 mm
static load capacity:	140000 N
outside diameter:	150 mm
precision rating:	ISO Class 0
overall width:	28 mm
maximum rpm:	5300 rpm
flanges:	(2) Inner 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:	C3
closure type:	Open
ring separation:	Separable Outer Ring
fillet radius:	2 mm



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operating temperature range:	-40 to 120 ° C
manufacturer product page:	<a href="#">Click here</a>
dynamic load capacity:	120000 N