



# NTN BEARING-BOWER CORP.



2.736 Inch | 69.49 Millimeter x 3.74 Inch | 95 Millimeter x 0.709 Inch | 18 Millimeter NTN M1012EL Cylindrical Roller Bearings

Bearing No. M1012EL

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.339
EAN	4547359108392
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	No
Rolling Element	Cylindrical Roller Bearing
Profile	Roller Assembly with Outer Ring - No Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Inch
Other Features	2 Rib Outer Ring   Cage on Outer Ring ID
Long Description	2.736" Bore; Straight Bore Profile; 3.74" Outside Diameter; 0.709" Width; Steel Cage Material; RBEC 1

M1012EL Bearing 2D drawings and 3D CAD models



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	ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Intern
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Keyword String	Cylindrical
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	M1012EL
B	0.709 Inch   18 Millimeter
d	2.736 Inch   69.49 Millimeter
D	3.74 Inch   95 Millimeter
bore diameter:	2.7358 in
dynamic load capacity:	55500 N
outside diameter:	3.7402 in
static load capacity:	75000 N
overall width:	0.7087 in
precision rating:	ISO Class 0
flanges:	(2) Outer Ring
bearing material:	Hardened Alloy Steel
bore type:	Straight
cage material:	Composite Steel
number of rows:	1
finish/coating:	Uncoated
internal clearance:	CN
closure type:	Open
ring separation:	No Inner Ring
fillet radius:	1.02 mm
operating temperature range:	-40 to 120 ° C



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manufacturer product page:

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