



Bearing Argentina, S.A.



4.331 Inch | 110 Millimeter x 9.449 Inch | 240
Millimeter x 3.15 Inch | 80 Millimeter TIMKEN
NU2322EMA Cylindrical Roller Bearings

Bearing No. NU2322EMA

NU2322EMA Bearing 2D drawings and 3D CAD
models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	18.75
EAN	0053893668338
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	High Capacity Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	110MM Bore; Straight Bore Profile; 240MM Outside Diameter; 80MM Width;



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	Brass Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Int
Category	Cylindrical Roller Bearings
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	NU2322EMA
Weight / LBS	41.3
B	3.15 Inch 80 Millimeter
D	9.449 Inch 240 Millimeter
d	4.331 Inch 110 Millimeter
Design Units	METRIC
Bearing Weight	18.8 Kg
Type	NU
Tapered Bore	N
d - Bore	110 mm
D - Outer Diameter	240 mm
C - Inner Ring Width	80 mm
B - Outer Ring Width	80 mm
C0 - Static Radial Rating	891000 N
C - Dynamic Radial Rating ¹	768000 N
Reference Thermal Speed Rating (Grease)	1900
Reference Thermal Speed Rating (Oil) ²	2200
Cg - Geometry Factor ³	0.1268
R - Inner Ring To Clear Radius ⁴	2.500 mm
r - Outer Ring To Clear Radius ⁵	2.500 mm



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da - Inner Ring Backing Diameter	135.000 mm
Da - Outer Ring Backing Diameter	0.000 mm