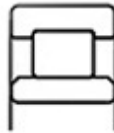




# LIO BEARING LTD



5.512 Inch | 140 Millimeter x 11.811 Inch | 300 Millimeter x 2.441 Inch | 62 Millimeter TIMKEN NU328EMA Cylindrical Roller Bearings

Bearing No. NU328EMA

NU328EMA Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	21.971
EAN	0053893752532
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	140MM Bore; Straight Bore Profile; 300MM Outside Diameter; 62MM 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	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	NU328EMA
Weight / LBS	48.5
B	2.441 Inch   62 Millimeter
d	5.512 Inch   140 Millimeter
D	11.811 Inch   300 Millimeter
Design Units	METRIC
Bearing Weight	22.1 Kg
Type	NU
Tapered Bore	N
d - Bore	140 mm
D - Outer Diameter	300 mm
C - Inner Ring Width	62.000 mm
B - Outer Ring Width	62.000 mm
C0 - Static Radial Rating	837000 N
C - Dynamic Radial Rating <sup>1</sup>	771000 N
Reference Thermal Speed Rating (Grease)	1900
Reference Thermal Speed Rating (Oil) <sup>2</sup>	2100
Cg - Geometry Factor <sup>3</sup>	0.112
R - Inner Ring To Clear Radius <sup>4</sup>	3.0 mm
r - Outer Ring To Clear Radius <sup>5</sup>	3.0 mm



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da - Inner Ring Backing Diameter	174.000 mm
Da - Outer Ring Backing Diameter	0.000 mm