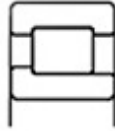




# Shandong Xiangyue bearing Trading Co....



NJ324EMA Bearing 2D drawings and 3D CAD models

4.724 Inch | 120 Millimeter x 10.236 Inch | 260 Millimeter x 2.165 Inch | 55 Millimeter Timken NJ324EMA Cylindrical Roller Bearing

Bearing No. NJ324EMA

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	14.937
EAN	0087796301368
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 - One Side
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   1 Rib Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID
Long Description	120MM Bore; Straight Bore Profile; 260MM Outside Diameter; 55MM Width;



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	Brass Cage Material; RBEC 1   ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C0-Medium Inter
Category	Cylindrical Roller Bearing
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	NJ324EMA
Weight / LBS	32.9
D	10.236 Inch   260 Millimeter
B	2.165 Inch   55 Millimeter
d	4.724 Inch   120 Millimeter
Design Units	METRIC
Bearing Weight	15 Kg
Type	NJ
Tapered Bore	N
d - Bore	120 mm
D - Outer Diameter	260 mm
C - Inner Ring Width	55.000 mm
B - Outer Ring Width	55.000 mm
C0 - Static Radial Rating	614000 N
C - Dynamic Radial Rating <sup>1</sup>	594000 N
Reference Thermal Speed Rating (Grease)	2300
Reference Thermal Speed Rating (Oil) <sup>2</sup>	2700
Cg - Geometry Factor <sup>3</sup>	0.1177
R - Inner Ring To Clear Radius <sup>4</sup>	2.500 mm
r - Outer Ring To Clear Radius <sup>5</sup>	2.500 mm



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da - Inner Ring Backing Diameter	147.000 mm
Da - Outer Ring Backing Diameter	0.000 mm