



Hebei Xiantong Bearing Co., Ltd.



NU2330EMA Timken Cylindrical Roller Bearing

Bearing No. NU2330EMA

NU2330EMA Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	43.49
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	150MM Bore; Straight Bore Profile; 320MM Outside Diameter; 108MM Width; Brass Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides



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	Separable; No Snap Ring; Relubricatable; C0-Medium In
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	NU2330EMA
Weight / LBS	95.8
B	4.252 Inch 108 Millimeter
d	5.906 Inch 150 Millimeter
D	12.598 Inch 320 Millimeter
Design Units	METRIC
Bearing Weight	43.600 Kg
Type	NU
Tapered Bore	N
d - Bore	150 mm
D - Outer Diameter	320.000 mm
C - Inner Ring Width	108.000 mm
B - Outer Ring Width	108.000 mm
C0 - Static Radial Rating	1620000 N
C - Dynamic Radial Rating ¹	1330000 N
Reference Thermal Speed Rating (Grease)	1300
Reference Thermal Speed Rating (Oil) ²	1500
Cg - Geometry Factor ³	0.1347
R - Inner Ring To Clear Radius ⁴	3.0 mm
r - Outer Ring To Clear Radius ⁵	3.0 mm
da - Inner Ring Backing Diameter	183.000 mm



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Da - Outer Ring Backing Diameter	0.000 mm
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