



Hebei Xiantong Bearing Co., Ltd.



NU1048MA Bearing 2D drawings and 3D CAD models

NU1048MA Timken Cylindrical Roller Bearing

Bearing No. NU1048MA

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	20.16
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	Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	240MM Bore; Straight Bore Profile; 360MM Outside Diameter; 56MM Width; Brass Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring;



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	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	NU1048MA
Weight / LBS	44.4
d	9.449 Inch 240 Millimeter
D	14.173 Inch 360 Millimeter
B	2.205 Inch 56 Millimeter
Design Units	METRIC
Bearing Weight	22.2 Kg
Type	NU
Tapered Bore	N
d - Bore	240.000 mm
D - Outer Diameter	360.000 mm
C - Inner Ring Width	56.000 mm
B - Outer Ring Width	56.000 mm
C0 - Static Radial Rating	832000 N
C - Dynamic Radial Rating ¹	595000 N
Reference Thermal Speed Rating (Grease)	1500
Reference Thermal Speed Rating (Oil) ²	1900
Cg - Geometry Factor ³	0.1374
R - Inner Ring To Clear Radius ⁴	2.500 mm
r - Outer Ring To Clear Radius ⁵	2.500 mm
da - Inner Ring Backing Diameter	263.000 mm
Da - Outer Ring Backing	330.000 mm



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Diameter	
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