



Shandong Weibo Precision Bearing Co.,...



14.173 Inch | 360 Millimeter x 21.26 Inch | 540
Millimeter x 3.228 Inch | 82 Millimeter Timken
NU1072MA Cylindrical Roller Bearing

Bearing No. NU1072MA

NU1072MA Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	64.047
EAN	0087796302730
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	360MM Bore; Straight Bore Profile; 540MM Outside Diameter; 82MM 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	NU1072MA
Weight / LBS	151
D	21.26 Inch 540 Millimeter
d	14.173 Inch 360 Millimeter
B	3.228 Inch 82 Millimeter
Design Units	METRIC
Bearing Weight	68 Kg
Type	NU
Tapered Bore	N
d - Bore	360.000 mm
D - Outer Diameter	540.000 mm
C - Inner Ring Width	82 mm
B - Outer Ring Width	82 mm
C0 - Static Radial Rating	1830000 N
C - Dynamic Radial Rating ¹	1110000 N
Reference Thermal Speed Rating (Grease)	950
Reference Thermal Speed Rating (Oil) ²	1100
Cg - Geometry Factor ³	0.1883
R - Inner Ring To Clear Radius ⁴	4.000 mm
r - Outer Ring To Clear Radius ⁵	4.000 mm



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da - Inner Ring Backing Diameter	378.000 mm
Da - Outer Ring Backing Diameter	522.000 mm