



Hebei Xiantong Bearing Co., Ltd.



NU1052MA Bearing 2D drawings and 3D CAD models

NU1052MA Timken Cylindrical Roller Bearing

Bearing No. NU1052MA

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	30.03
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	260MM Bore; Straight Bore Profile; 400MM Outside Diameter; 65MM 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 Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	NU1052MA
Weight / LBS	66.138
D	15.748 Inch 400 Millimeter
d	10.236 Inch 260 Millimeter
B	2.559 Inch 65 Millimeter
Design Units	METRIC
Bearing Weight	30.00 Kg
Type	NU
Tapered Bore	N
d - Bore	260 mm
D - Outer Diameter	400.000 mm
C - Inner Ring Width	65.000 mm
B - Outer Ring Width	65.000 mm
C0 - Static Radial Rating	1040000 N
C - Dynamic Radial Rating ¹	737000 N
Reference Thermal Speed Rating (Grease)	1400
Reference Thermal Speed Rating (Oil) ²	1700
Cg - Geometry Factor ³	0.1483
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	275.000 mm
Da - Outer Ring Backing	385.000 mm



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Diameter	
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