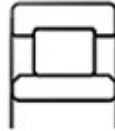




Shandong Xiangyue bearing Trading Co....



NU2224EMA Bearing 2D drawings and 3D CAD models

4.724 Inch | 120 Millimeter x 8.465 Inch | 215 Millimeter x 2.283 Inch | 58 Millimeter Timken NU2224EMA Cylindrical Roller Bearing

Bearing No. NU2224EMA

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	9.443
EAN	0053893773438
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	120MM Bore; Straight Bore Profile; 215MM Outside Diameter; 58MM Width;



Shandong Xiangyue bearing Trading Co....

	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	NU2224EMA
Weight / LBS	20.8
d	4.724 Inch 120 Millimeter
D	8.465 Inch 215 Millimeter
B	2.283 Inch 58 Millimeter
Design Units	METRIC
Bearing Weight	9 Kg
Type	NU
Tapered Bore	N
d - Bore	120 mm
D - Outer Diameter	215 mm
C - Inner Ring Width	58.000 mm
B - Outer Ring Width	58.000 mm
C0 - Static Radial Rating	630000 N
C - Dynamic Radial Rating ¹	514000 N
Reference Thermal Speed Rating (Grease)	2200
Reference Thermal Speed Rating (Oil) ²	2500
Cg - Geometry Factor ³	0.1196
R - Inner Ring To Clear Radius ⁴	2.0 mm
r - Outer Ring To Clear Radius ⁵	2.0 mm



Shandong Xiangyue bearing Trading Co....

da - Inner Ring Backing Diameter	137.000 mm
Da - Outer Ring Backing Diameter	0.000 mm