



NTN Bearing Driveshaft do Brasil



NJ230EMA Bearing 2D drawings and 3D CAD models

5.906 Inch | 150 Millimeter x 10.63 Inch | 270
Millimeter x 1.772 Inch | 45 Millimeter TIMKEN
NJ230EMA Cylindrical Roller Bearings

Bearing No. NJ230EMA

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	11.94
EAN	0053893751696
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 - One Side
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 1 Rib Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	150MM Bore; Straight Bore Profile; 270MM Outside Diameter; 45MM Width;



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	Brass Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C0-Medium Inter
Category	Cylindrical Roller Bearings
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	NJ230EMA
Weight / LBS	26.3
d	5.906 Inch 150 Millimeter
D	10.63 Inch 270 Millimeter
B	1.772 Inch 45 Millimeter
Design Units	METRIC
Bearing Weight	12.00 Kg
Type	NJ
Tapered Bore	N
d - Bore	150 mm
D - Outer Diameter	270.000 mm
C - Inner Ring Width	45 mm
B - Outer Ring Width	45 mm
C0 - Static Radial Rating	607000 N
C - Dynamic Radial Rating ¹	506000 N
Reference Thermal Speed Rating (Grease)	2000
Reference Thermal Speed Rating (Oil) ²	2400
Cg - Geometry Factor ³	0.1076
R - Inner Ring To Clear Radius ⁴	2.500 mm
r - Outer Ring To Clear Radius ⁵	2.500 mm



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da - Inner Ring Backing Diameter	177.000 mm
Da - Outer Ring Backing Diameter	0.000 mm