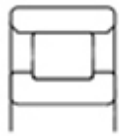




Hebei Hailan Bearing Manufacture Co.,...



N322 Bearing 2D drawings and 3D CAD models

4.331 Inch | 110 Millimeter x 9.449 Inch | 240
Millimeter x 1.969 Inch | 50 Millimeter NACHI
N322 Cylindrical Roller Bearings

Bearing No. N322

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight	10.21
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Outer 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	2 Rib Inner Ring Plain Outer Ring Cage on Inner Ring OD
Long Description	110MM Bore; Straight Bore Profile; 240MM Outside Diameter; 50MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row;



Hebei Hailan Bearing Manufacture Co.,...

	Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Int
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nachi.com
Manufacturer Item Number	N322
Weight / LBS	22.49
D	9.449 Inch 240 Millimeter
B	1.969 Inch 50 Millimeter
d	4.331 Inch 110 Millimeter
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	10.200 kg
Bore Size	110 mm
Outside Ring Inside Diameter	207 mm
Fillet Radius/Chamfer	3 mm
r1	3 mm
Dynamic Load Rating	380,000 N
Static Load Rating	435,000 N
Limiting Speed - Grease	2,600 rpm
Limiting Speed - Oil	3,000 rpm
Radial Clearance	0.050 to 0.090 mm
da (min)	124 mm
db (min)	124 mm
db (max)	140 mm
dc (min)	145 mm
Da (max)	226 mm



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Db (min)	226 mm
Db (max)	211 mm
ra (max)	2.5 mm
ra1 (max)	2.5 mm