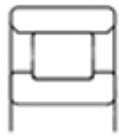




ROLLWAY BEARING Sales Co., Ltd.



0.984 Inch | 25 Millimeter x 2.441 Inch | 62 Millimeter x 0.669 Inch | 17 Millimeter NACHI N305 Cylindrical Roller Bearings

Bearing No. N305

N305 Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight	0.232
EAN	4991893403978
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	25MM Bore; Straight Bore Profile; 62MM Outside Diameter; 17MM Width;



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	Steel Cage Material; RBEC 1 ISO P0; Single Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Inter
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nachi.com
Manufacturer Item Number	N305
Weight / LBS	0.51
d	0.984 Inch 25 Millimeter
B	0.669 Inch 17 Millimeter
D	2.441 Inch 62 Millimeter
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	0.230 kg
Bore Size	25 mm
Outside Ring Inside Diameter	53 mm
Fillet Radius/Chamfer	1.1 mm
r1	1.1 mm
Dynamic Load Rating	29,300 N
Static Load Rating	25,200 N
Limiting Speed - Grease	10,000 rpm
Limiting Speed - Oil	13,000 rpm
Radial Clearance	0.020 to 0.045 mm
da (min)	32 mm
db (min)	32 mm
db (max)	33 mm
dc (min)	37 mm



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Da (max)	55 mm
Db (min)	55 mm
Db (max)	55 mm
ra (max)	1 mm
ra1 (max)	1 mm