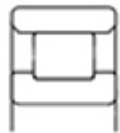




## Shenyang Sharjah Bearing Co.,Ltd.



N205 Bearing 2D drawings and 3D CAD models

0.984 Inch | 25 Millimeter x 2.047 Inch | 52  
Millimeter x 0.591 Inch | 15 Millimeter NACHI  
N205 Cylindrical Roller Bearings

Bearing No. N205

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight	0.132
EAN	4991893402650
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; 52MM Outside Diameter; 15MM Width;



## Shenyang Sharjah Bearing Co.,Ltd.

	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	<a href="http://www.nachi.com">http://www.nachi.com</a>
Manufacturer Item Number	N205
Weight / LBS	0.29
D	2.047 Inch   52 Millimeter
d	0.984 Inch   25 Millimeter
B	0.591 Inch   15 Millimeter
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	0.130 kg
Bore Size	25 mm
Outside Ring Inside Diameter	45 mm
Fillet Radius/Chamfer	1 mm
r1	0.6 mm
Dynamic Load Rating	17,700 N
Static Load Rating	15,700 N
Limiting Speed - Grease	13,000 rpm
Limiting Speed - Oil	16,000 rpm
Radial Clearance	0.020 to 0.045 mm
da (min)	31 mm
db (min)	30 mm
db (max)	31 mm
dc (min)	34 mm



## Shenyang Sharjah Bearing Co.,Ltd.

Da (max)	46 mm
Db (min)	47 mm
Db (max)	47 mm
ra (max)	1 mm
ra1 (max)	0.6 mm