



BEARING CORP.OF AMERICAN LTD.



Nu207 Bearing 2D drawings and 3D CAD models

SKF NTN Koyo Snr NSK Timken NACHI
 Nu207 (M) Nu208 (M) Nu210 (M) Nu211 (M)
 Nu212 (M) Nu213 (M) Nu214 (M) Cylindrical
 Roller Bearing

Bearing No. Nu207

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight	0.3
EAN	4991893393552
Product Group	B04144
Bore Profile	Straight
Cage Material	Nylon
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	35MM Bore; Straight Bore Profile; 72MM Outside



BEARING CORP.OF AMERICAN LTD.

	Diameter; 17MM Width; Nylon Cage Material; RBEC 1 ISO P0; Single Row; Inner 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	NU207 EG
Weight / LBS	0.66
D	2.835 Inch 72 Millimeter
B	0.669 Inch 17 Millimeter
d	1.378 Inch 35 Millimeter
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	0.295 kg
Bore Size	35 mm
Fillet Radius/Chamfer	1.1 mm
r1	0.6 mm
Dynamic Load Rating	33,500 N
Static Load Rating	31,500 N
Limiting Speed - Grease	9,500 rpm
Limiting Speed - Oil	11,000 rpm
Radial Clearance	0.025 to 0.050 mm
db (min)	40 mm
db (max)	43 mm
dc (min)	46 mm
dd (min)	50 mm
Da (max)	65 mm



BEARING CORP.OF AMERICAN LTD.

ra (max)	1 mm
ra1 (max)	0.6 mm