



NTN BEARING DRIVESHAFT,INC.



1.181 Inch | 30 Millimeter x 2.835 Inch | 72
 Millimeter x 0.748 Inch | 19 Millimeter NACHI
 NU306 Cylindrical Roller Bearings

Bearing No. NU306

NU306 Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	2.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight	0.354
EAN	4991893398052
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
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	Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	30MM Bore; Straight Bore Profile; 72MM Outside Diameter; 19MM Width;



NTN BEARING DRIVESHAFT,INC.

	Steel 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	NU306
Weight / LBS	0.78
B	0.748 Inch 19 Millimeter
D	2.835 Inch 72 Millimeter
d	1.181 Inch 30 Millimeter
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	0.357 kg
Bore Size	30 mm
Fillet Radius/Chamfer	1.1 mm
r1	1.1 mm
Dynamic Load Rating	38,500 N
Static Load Rating	35,000 N
Limiting Speed - Grease	8,500 rpm
Limiting Speed - Oil	11,000 rpm
Radial Clearance	0.020 to 0.045 mm
db (min)	37 mm
db (max)	40 mm
dc (min)	44 mm
dd (min)	48 mm
Da (max)	65 mm
ra (max)	1 mm



NTN BEARING DRIVESHAFT,INC.

ra1 (max)	1 mm
-----------	------