



Handan Pangbo Bearings Sales Co., Ltd.d



NU324 Bearing 2D drawings and 3D CAD models

4.724 Inch | 120 Millimeter x 10.236 Inch | 260 Millimeter x 2.165 Inch | 55 Millimeter NACHI NU324 Cylindrical Roller Bearings

Bearing No. NU324

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight	15.436
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	120MM Bore; Straight Bore Profile; 260MM Outside Diameter; 55MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row;



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	Inner 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	NU324
Weight / LBS	34
B	2.165 Inch 55 Millimeter
d	4.724 Inch 120 Millimeter
D	10.236 Inch 260 Millimeter
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	15.400 kg
Bore Size	120 mm
Fillet Radius/Chamfer	3 mm
r1	3 mm
Dynamic Load Rating	450,000 N
Static Load Rating	510,000 N
Limiting Speed - Grease	2,200 rpm
Limiting Speed - Oil	2,800 rpm
Radial Clearance	0.050 to 0.090 mm
db (min)	134 mm
db (max)	151 mm
dc (min)	156 mm
dd (min)	171 mm
Da (max)	246 mm
ra (max)	2.5 mm
ra1 (max)	2.5 mm



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