



BEARING CORP.OF AMERICA



N1014BTKRCC1P4 Bearing 2D drawings and 3D CAD models

2.756 Inch | 70 Millimeter x 4.331 Inch | 110 Millimeter x 0.787 Inch | 20 Millimeter NSK N1014BTKRCC1P4 Cylindrical Roller Bearings

Bearing No. N1014BTKRCC1P4

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.68
EAN	0029176516245
Product Group	B04270
Bore Profile	Tapered
Cage Material	Nylon
Precision Class	ABEC 7 ISO P4
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	CC1
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Standard Capacity 2 Rib Inner Ring Plain Outer Ring Extra Light Series Cage on Inner Ring OD
Long Description	70MM Bore; Tapered Bore Profile; 110MM Outside



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	Diameter; 20MM Width; Nylon Cage Material; ABEC 7 ISO P4; Single Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; CC1 Internal CI
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	N1014BTKRCC1P4
Weight / LBS	1.499
d	2.756 Inch 70 Millimeter
D	4.331 Inch 110 Millimeter
B	0.787 Inch 20 Millimeter
bore diameter:	70 mm
precision rating:	Not Rated
outside diameter:	110 mm
maximum rpm:	9900 RPM
overall width:	20 mm
cage material:	Polyamide
flanges:	(2) Inner Ring
finish/coating:	Uncoated
bore type:	Straight
closure type:	Open
number of rows:	1
application:	Electric Motors, Printing Presses, Turbines, Construction Equipment, Transmissions, Crushers, Blowers and Fans, Calendar Rolls of Paper-Making Machines, Centrifugal



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	Pump, Deepwell Pump, Gears and Driv
internal clearance:	C1
outer ring width:	20 mm
dynamic load capacity:	13100 lb
fillet radius:	0.0394 in
static load capacity:	15900 lbs
series:	N1000