



# NTN BEARING CORP.OF AMERICA



4.724 Inch | 120 Millimeter x 8.465 Inch | 215 Millimeter x 1.575 Inch | 40 Millimeter SKF NU 224 ECNML/C3B20 Cylindrical Roller Bearings

Bearing No. NU 224 ECNML/C3B20

NU 224 ECNML/C3B20 Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	6.487
EAN	7316570571080
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
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	Yes
Internal Clearance	C3-Loose
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	120MM Bore; Straight Bore Profile; 215MM Outside Diameter; 40MM Width;



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	Brass Cage Material; RBEC 1   ISO P0; Single Row; Inner Ring - Both Sides Separable; Snap Ring; Relubricatable; C3-Loose Intern
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	NU 224 ECNML/C3B20
Weight / LBS	14.301
B	1.575 Inch   40 Millimeter
D	8.465 Inch   215 Millimeter
d	4.724 Inch   120 Millimeter
bore diameter:	120 mm
static load capacity:	430 kN
outside diameter:	215 mm
precision rating:	Not Rated
overall width:	40 mm
maximum rpm:	3600 RPM
flanges:	(2) Outer Ring
bearing material:	Steel
bore type:	Straight
cage material:	Brass
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C3
closure type:	Open
ring separation:	Separable Ring
outer ring width:	40 mm
operating temperature range:	Maximum of +300 ° F



## NTN BEARING CORP.OF AMERICA

fillet radius:	2 mm
dynamic load capacity:	390 kN
series:	NU2