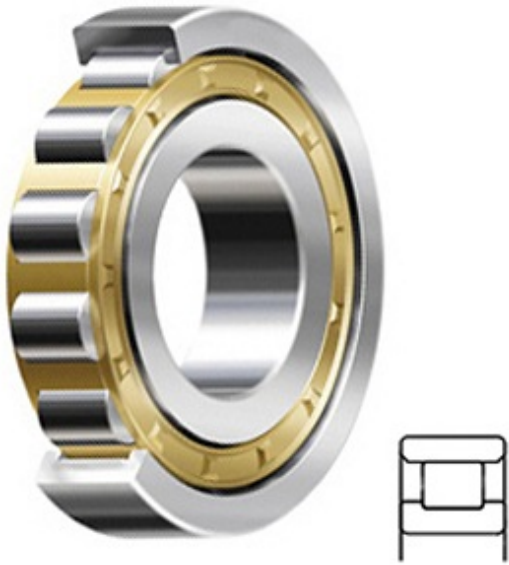




# NACHI BEARING INDIA PRIVATE LTD.



N220M Bearing 2D drawings and 3D CAD models

## N220M Single row cylindrical roller bearings

Bearing No. N220M

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	3.65
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1   ISO P0
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	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Standard Capacity   2 Rib Inner Ring   Plain Outer Ring   Light Series   Cage on Inner Ring OD
Long Description	100MM Bore; Straight Bore Profile; 180MM Outside Diameter; 34MM Width; Brass Cage Material; RBEC 1   ISO P0; Single Row; Outer Ring - Both Sides



## NACHI BEARING INDIA PRIVATE LTD.

	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	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	N220M
Weight / LBS	8.047
D	7.087 Inch   180 Millimeter
B	1.339 Inch   34 Millimeter
d	3.937 Inch   100 Millimeter
hidYobi	N220M
LangID	1
D_	180
C	183
B_	34
hidTable	ecat_NSCLDR
Oil rpm	4300
Ew	160
rb	2
mass	3.68
GRS rpm	3600
ra	2
TSR rpm	4500
D_b max	169
C0	217
DE_	160
Prod_Type3	CRB_SR_N
d	100
da	111



## NACHI BEARING INDIA PRIVATE LTD.

DA_	20
Z_	16
yobi	N220M
C_conv	183000
ALPHA_	0
SDM_	140
r	2.1
D_b min	164
KBRG	4114
SBRG	2
r1	2.1
DI_	120