



# BEARING CORP.OF AMERICA



NU413M Bearing 2D drawings and 3D CAD models

65 x 6.299 Inch | 160 Millimeter x 1.457 Inch | 37 Millimeter NSK NU413M Cylindrical Roller Bearings

Bearing No. NU413M

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	3.75
EAN	0029176070020
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	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Standard Capacity   Plain Inner Ring   2 Rib Outer Ring   Heavy Series   Cage on Outer Ring ID
Long Description	65MM Bore; Straight Bore Profile; 160MM Outside



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	Diameter; 37MM Width; Brass Cage Material; RBEC 1   ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Inte
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	NU413M
Weight / LBS	8.267
D	6.299 Inch   160 Millimeter
B	1.457 Inch   37 Millimeter
d	2.559 Inch   65 Millimeter
hidYobi	NU413M
LangID	1
D_	160
C	195
B_	37
hidTable	ecat_NSCLDR
Oil rpm	4800
rb	2
mass	3.99
GRS rpm	4000
ra	2
db max	87
TSR rpm	4500
C0	203
DE_	135.3
Prod_Type3	CRB_SR_NU



## BEARING CORP.OF AMERICA

d	65
da	76
DA_	23
Z_	12
D_a max	149
yobi	NU413M
dd min	100
Fw	89.3
C_conv	195000
ALPHA_	0
SDM_	112.3
r	2.1
db min	76
dc min	91
KBRG	4144
SBRG	4
r1	2.1
DI_	89.3