



BEARING CORP.OF AMERICA



NU315ET Bearing 2D drawings and 3D CAD models

75 x 6.299 Inch | 160 Millimeter x 1.457 Inch | 37 Millimeter NSK NU315ET Cylindrical Roller Bearings

Bearing No. NU315ET

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	3.32
EAN	0029176070754
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
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	High Capacity Plain Inner Ring 2 Rib Outer Ring Medium Series Cage on Outer Ring ID
Long Description	75MM Bore; Straight Bore Profile; 160MM Outside



BEARING CORP.OF AMERICA

	Diameter; 37MM Width; Polymer Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium In
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	NU315ET
Weight / LBS	7.319
d	2.953 Inch 75 Millimeter
B	1.457 Inch 37 Millimeter
D	6.299 Inch 160 Millimeter
hidYobi	NU315ET
LangID	1
D_	160
Macha rpm	7500
C	240
B_	37
hidTable	ecat_NSCLDR
Oil rpm	4800
rb	2
mass	3.26
GRS rpm	3800
ra	2
db max	92
TSR rpm	4500
C0	263
DE_	143



BEARING CORP.OF AMERICA

Prod_Type3	CRB_SR_NU
d	75
da	86
DA_	24
Z_	13
D_a max	149
yobi	NU315ET
dd min	106
Fw	95
C_conv	240000
ALPHA_	0
SDM_	119
r	2.1
db min	86
dc min	97
KBRG	4142
SBRG	3
r1	2.1
DI_	95