



BEARING CORP.OF AMERICA



NU313W Bearing 2D drawings and 3D CAD models

65 x 5.512 Inch | 140 Millimeter x 1.299 Inch | 33 Millimeter NSK NU313W Cylindrical Roller Bearings

Bearing No. NU313W

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	2.271
EAN	0029176028519
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
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 Medium Series Cage on Outer Ring ID
Long Description	65MM Bore; Straight Bore Profile; 140MM Outside



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	Diameter; 33MM Width; Steel Cage Matetrial; 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	http://www.nskamericas.com
Manufacturer Item Number	NU313W
Weight / LBS	4.916
D	5.512 Inch 140 Millimeter
d	2.559 Inch 65 Millimeter
B	1.299 Inch 33 Millimeter
outside diameter:	140 mm
cage material:	Steel Cage
hidYobi	NU313W
LangID	1
D_	140
C	135
B_	33
hidTable	ecat_NSCLDR
Oil rpm	4300
rb	2
mass	2.23
GRS rpm	3600
ra	2
db max	81
TSR rpm	5600
C0	139



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DE_	121.5
Prod_Type3	CRB_SR_NU
d	65
da	76
DA_	19
Z_	12
D_a max	129
yobi	NU313W
dd min	93
Fw	83.5
C_conv	135000
ALPHA_	0
SDM_	102.5
r	2.1
db min	76
dc min	85
KBRG	4141
SBRG	3
r1	2.1
DI_	83.5