



BEARING CORP.OF AMERICA



NUP205ET Bearing 2D drawings and 3D CAD models

25 x 2.047 Inch | 52 Millimeter x 0.591 Inch | 15 Millimeter NSK NUP205ET Cylindrical Roller Bearings

Bearing No. NUP205ET

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.13
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	No
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 1 Rib Inner Ring with Side Plate 2 Rib Outer Ring Light Series Cage on Outer Ring ID
Long Description	25MM Bore; Straight Bore Profile; 52MM Outside Diameter; 15MM Width; Polymer Cage Material;



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	RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; Ret
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	NUP205ET
Weight / LBS	0.287
d	0.984 Inch 25 Millimeter
B	0.591 Inch 15 Millimeter
D	2.047 Inch 52 Millimeter
hidYobi	NUP205ET
LangID	1
D_	52
Mach rpm	17000
C	29.3
B_	15
hidTable	ecat_NSCLDR
Oil rpm	14000
rb	0.6
mass	0.141
GRS rpm	12000
ra	1
db max	30
TSR rpm	14000
C0	27.7
DE_	46.5
Prod_Type3	CRB_SR_NUP
d	25



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da	30
DA_	7.5
Z_	13
D_a max	47
yobi	NUP205ET
dd min	37
Fw	31.5
C_conv	29300
ALPHA_	0
SDM_	39
r	1
db min	29
dc min	34
KBRG	4162
SBRG	2
r1	0.6
DI_	31.5