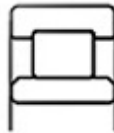




# CEP BEARING COMPANY



45 x 3.346 Inch | 85 Millimeter x 0.748 Inch | 19 Millimeter NSK NU209ET Cylindrical Roller Bearings

Bearing No. NU209ET

NU209ET Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.438
EAN	0029176070570
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   Light Series   Cage on Outer Ring ID
Long Description	45MM Bore; Straight Bore Profile; 85MM Outside



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	Diameter; 19MM Width; Polymer Cage Material; RBEC 1   ISO P0; Single Row; Inner Ring - Both Sides 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	NU209ET
Weight / LBS	0.904
B	0.748 Inch   19 Millimeter
d	1.772 Inch   45 Millimeter
D	3.346 Inch   85 Millimeter
hidYobi	NU209ET
LangID	1
D_	85
Macha rpm	10000
C	63
B_	19
hidTable	ecat_NSCLDR
Oil rpm	8000
rb	1
mass	0.424
GRS rpm	6700
ra	1
db max	52
TSR rpm	8500
C0	66.5
DE_	76.5



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Prod_Type3	CRB_SR_NU
d	45
da	51.5
DA_	11
Z_	15
D_a max	78.5
yobi	NU209ET
dd min	61
Fw	54.5
C_conv	63000
ALPHA_	0
SDM_	65.5
r	1.1
db min	51.5
dc min	57
KBRG	4142
SBRG	2
r1	1.1
DI_	54.5