



SNR BEARINGS ITÁLIA S.P.A.



55 x 4.724 Inch | 120 Millimeter x 1.142 Inch | 29 Millimeter NSK NUP311ET Cylindrical Roller Bearings

Bearing No. NUP311ET

NUP311ET Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	1.43
EAN	0029176070686
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 Medium Series Cage on Outer Ring ID
Long Description	55MM Bore; Straight Bore Profile; 120MM Outside



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	Diameter; 29MM Width; Polymer Cage Material; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; Re
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	NUP311ET
Weight / LBS	3.153
D	4.724 Inch 120 Millimeter
d	2.165 Inch 55 Millimeter
B	1.142 Inch 29 Millimeter
hidYobi	NUP311ET
LangID	1
D_	120
Macha rpm	7500
C	137
B_	29
hidTable	ecat_NSCLDR
Oil rpm	5600
rb	2
mass	1.5
GRS rpm	4500
ra	2
db max	68
TSR rpm	6000
C0	143
DE_	106.5



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Prod_Type3	CRB_SR_NUP
d	55
da	64
DA_	18
Z_	13
D_a max	111
yobi	NUP311ET
dd min	80
Fw	70.5
C_conv	137000
ALPHA_	0
SDM_	88.5
r	2
db min	64
dc min	72
KBRG	4162
SBRG	3
r1	2
DI_	70.5