



NJ314M Bearing 2D drawings and 3D CAD models

70 x 5.906 Inch | 150 Millimeter x 1.378 Inch | 35 Millimeter NSK NJ314M Cylindrical Roller Bearings

Bearing No. NJ314M

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	1.2
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring - One Side
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   1 Rib Inner Ring   2 Rib Outer Ring   Medium Series   Cage on Outer Ring ID
Long Description	70MM Bore; Straight Bore Profile; 150MM Outside Diameter; 35MM Width; Brass Cage Material; RBEC



## Luoyang SDZ Machinery Equipment Co., ...

	1   ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C0-Medium Intern
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	NJ314M
Weight / LBS	2.646
B	1.378 Inch   35 Millimeter
D	5.906 Inch   150 Millimeter
d	2.756 Inch   70 Millimeter
bore diameter:	70 mm
number of rows:	1
outside diameter:	150 mm
cage material:	Machined Brass
overall width:	35 mm
closure type:	Open
bore type:	Straight
manufacturer upc number:	029176001901
hidYobi	NJ314M
LangID	1
D_	150
C	158
B_	35
hidTable	ecat_NSCLDR
Oil rpm	5000
rb	2
mass	3.12
GRS rpm	4000



## Luoyang SDZ Machinery Equipment Co., ...

ra	2
db max	87
TSR rpm	5300
C0	168
DE_	130
Prod_Type3	CRB_SR_NJ
d	70
da	81
DA_	20
Z_	13
D_a max	139
yobi	NJ314M
dd min	100
Fw	90
C_conv	158000
ALPHA_	0
SDM_	110
r	2.1
db min	81
dc min	92
KBRG	4154
SBRG	3
r1	2.1
DI_	90