



## NTN Bearing de Mexico, S.A.



NJ 306 ECJ/C3 Bearing 2D drawings and 3D CAD models

1.181 Inch | 30 Millimeter x 2.835 Inch | 72  
Millimeter x 0.748 Inch | 19 Millimeter SKF NJ 306  
ECJ/C3 Cylindrical Roller Bearings

Bearing No. NJ 306 ECJ/C3

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.384
EAN	7316577060365
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 - One Side
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C3-Loose
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	High Capacity   1 Rib Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID
Long Description	30MM Bore; Straight Bore Profile; 72MM Outside Diameter; 19MM Width;



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	Steel Cage Material; RBEC 1   ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C3-Loose Internal
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	NJ 306 ECJ/C3
Weight / LBS	0.845
d	1.181 Inch   30 Millimeter
D	2.835 Inch   72 Millimeter
B	0.748 Inch   19 Millimeter
bore diameter:	30 mm
static load capacity:	48 kN
outside diameter:	72 mm
precision rating:	Not Rated
overall width:	19 mm
maximum rpm:	12000 RPM
flanges:	(2) Outer Ring, (1) Inner Ring
bearing material:	Steel
bore type:	Straight
cage material:	Steel
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C3
closure type:	Open
ring separation:	Separable Ring
outer ring width:	19 mm
operating temperature	Maximum of +300 ° F



## NTN Bearing de Mexico, S.A.

range:	
fillet radius:	1 mm
dynamic load capacity:	58.5 kN
series:	NJ3