



NTN Bearing de Mexico, S.A.



3.543 Inch | 90 Millimeter x 7.48 Inch | 190
Millimeter x 1.693 Inch | 43 Millimeter SKF NU
318 ECJ/C3 Cylindrical Roller Bearings

Bearing No. NU 318 ECJ/C3

NU 318 ECJ/C3 Bearing 2D drawings and 3D CAD
models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	5.361
EAN	7316577724144
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 - Both Sides
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 Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	90MM Bore; Straight Bore Profile; 190MM Outside Diameter; 43MM Width;



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	Steel Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C3-Loose Inter
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NU 318 ECJ/C3
Weight / LBS	11.808
d	3.543 Inch 90 Millimeter
D	7.48 Inch 190 Millimeter
B	1.693 Inch 43 Millimeter
bore diameter:	90 mm
static load capacity:	360 kN
outside diameter:	190 mm
precision rating:	Not Rated
overall width:	43 mm
maximum rpm:	4550 RPM
flanges:	(2) Outer 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:	43 mm
operating temperature range:	Maximum of +300 ° F



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fillet radius:	2.5 mm
dynamic load capacity:	365 kN
series:	NU3