



GARLOCK BEARINGS LTD



NJ 216 ECML/C3 Bearing 2D drawings and 3D CAD models

3.15 Inch | 80 Millimeter x 5.512 Inch | 140 Millimeter x 1.024 Inch | 26 Millimeter SKF NJ 216 ECML/C3 Cylindrical Roller Bearings

Bearing No. NJ 216 ECML/C3

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.821
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	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	80MM Bore; Straight Bore Profile; 140MM Outside Diameter; 26MM Width; Brass Cage Material; RBEC 1 ISO P0; Single Row;



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	Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C3-Loose Interna
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NJ 216 ECML/C3
Weight / LBS	4.012
d	3.15 Inch 80 Millimeter
D	5.512 Inch 140 Millimeter
B	1.024 Inch 26 Millimeter
bore diameter:	80 mm
static load capacity:	166 kN
outside diameter:	140 mm
precision rating:	Not Rated
overall width:	26 mm
maximum rpm:	5600 RPM
flanges:	(2) Outer Ring, (1) Inner Ring
bearing material:	Steel
bore type:	Straight
cage material:	Brass
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C3
closure type:	Open
ring separation:	Separable Ring
outer ring width:	26 mm
operating temperature range:	Maximum of +300 ° F
fillet radius:	2 mm



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dynamic load capacity:	160 kN
series:	NJ2