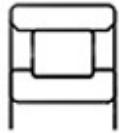




# KOYO BEARING LIMITED



N 313 ECP/C3 Bearing 2D drawings and 3D CAD models

2.559 Inch | 65 Millimeter x 5.512 Inch | 140 Millimeter x 1.299 Inch | 33 Millimeter SKF N 313 ECP/C3 Cylindrical Roller Bearings

Bearing No. N 313 ECP/C3

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	2.233
EAN	7316577060242
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Outer 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   2 Rib Inner Ring   Plain Outer Ring   Cage on Inner Ring OD
Long Description	65MM Bore; Straight Bore Profile; 140MM Outside Diameter; 33MM Width;



# KOYO BEARING LIMITED

	Polymer Cage Material; RBEC 1   ISO P0; Single Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C3-Loose Int
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	N 313 ECP/C3
Weight / LBS	4.919
d	2.559 Inch   65 Millimeter
D	5.512 Inch   140 Millimeter
B	1.299 Inch   33 Millimeter
bore diameter:	65 mm
static load capacity:	196 kN
outside diameter:	140 mm
precision rating:	Not Rated
overall width:	33 mm
maximum rpm:	6000 RPM
flanges:	(2) Inner Ring
bearing material:	Steel
bore type:	Straight
cage material:	Polyamide
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C3
closure type:	Open
ring separation:	Separable Ring
outer ring width:	33 mm
operating temperature range:	Maximum of +300 ° F



## KOYO BEARING LIMITED

fillet radius:	2 mm
dynamic load capacity:	212 kN
series:	N3