



Machinery Parts



NU 205 ECP/C3 Bearing 2D drawings and 3D CAD models

0.984 Inch | 25 Millimeter x 2.047 Inch | 52 Millimeter x 0.591 Inch | 15 Millimeter SKF NU 205 ECP/C3 Cylindrical Roller Bearings

Bearing No. NU 205 ECP/C3

Category	Cylindrical Roller Bearings
Inventory	1.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.141
EAN	7316577725141
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
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	25MM Bore; Straight Bore Profile; 52MM Outside Diameter; 15MM Width;



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	Polymer Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C3-Loose Inte
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 205 ECP/C3
Weight / LBS	0.311
D	2.047 Inch 52 Millimeter
B	0.591 Inch 15 Millimeter
d	0.984 Inch 25 Millimeter
bore diameter:	25 mm
static load capacity:	27 kN
outside diameter:	52 mm
precision rating:	Not Rated
overall width:	15 mm
maximum rpm:	16000 RPM
flanges:	(2) Outer Ring
cage material:	Polyamide
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C3
outer ring width:	15 mm
ring separation:	Separable Ring
fillet radius:	1 mm
operating temperature range:	Maximum of +300 ° F



Machinery Parts

series:	NU2
dynamic load capacity:	28.6 kN