



KOYO BEARING LIMITED



1.772 Inch | 45 Millimeter x 3.346 Inch | 85 Millimeter x 0.748 Inch | 19 Millimeter SKF NUP 209 ECP/C3 Cylindrical Roller Bearings

Bearing No. NUP 209 ECP/C3

NUP 209 ECP/C3 Bearing 2D drawings and 3D CAD models

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.469
EAN	7316577651327
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	No
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 with Side Plate 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	45MM Bore; Straight Bore Profile; 85MM Outside



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	Diameter; 19MM Width; Polymer Cage Material; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C3-Loose Internal Clearance; Reta
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NUP 209 ECP/C3
Weight / LBS	1.034
d	1.772 Inch 45 Millimeter
D	3.346 Inch 85 Millimeter
B	0.748 Inch 19 Millimeter
bore diameter:	45 mm
precision rating:	RBEC 1 (ISO Class Normal)
outside diameter:	85 mm
maximum rpm:	9500 RPM
overall width:	19 mm
bearing material:	Steel
flanges:	(4) Flanges, Two-Piece Inner Ring
cage material:	Polyamide
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C3
application:	Piston Type Machines, Rolling Mills, Spindles/Machine Tools



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ring separation:	Separable Ring
outer ring width:	19 mm
operating temperature range:	Maximum of +300 ° F
fillet radius:	1 mm
dynamic load capacity:	69.5 kN
series:	NUP2
static load capacity:	64 kN