



Timken BEARINGS ITALIA S.P.A.



NJ 2311 ECP/C4 Bearing 2D drawings and 3D CAD models

2.165 Inch | 55 Millimeter x 4.724 Inch | 120 Millimeter x 1.693 Inch | 43 Millimeter SKF NJ 2311 ECP/C4 Cylindrical Roller Bearings

Bearing No. NJ 2311 ECP/C4

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	2.309
EAN	7316570281781
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 - One Side
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C4-Extra 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	55MM Bore; Straight Bore Profile; 120MM Outside Diameter; 43MM Width;



Timken BEARINGS ITALIA S.P.A.

	Polymer Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C4-Extra Loose
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 2311 ECP/C4
Weight / LBS	5.085
B	1.693 Inch 43 Millimeter
D	4.724 Inch 120 Millimeter
d	2.165 Inch 55 Millimeter
bore diameter:	55 mm
static load capacity:	232 kN
outside diameter:	120 mm
precision rating:	Not Rated
overall width:	43 mm
maximum rpm:	7000 RPM
flanges:	(2) Outer Ring, (1) Inner Ring
bearing material:	Steel
bore type:	Straight
cage material:	Polyamide
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C4
closure type:	Open
ring separation:	Separable Ring
outer ring width:	43 mm
operating temperature	Maximum of +300 ° F



Timken BEARINGS ITALIA S.P.A.

range:	
fillet radius:	2 mm
dynamic load capacity:	232 kN
series:	NJ23