



MACHINE PRECISION AXLE CORP.



NJ 236 ECM/C4 Bearing 2D drawings and 3D CAD models

7.087 Inch | 180 Millimeter x 12.598 Inch | 320 Millimeter x 2.047 Inch | 52 Millimeter SKF NJ 236 ECM/C4 Cylindrical Roller Bearings

Bearing No. NJ 236 ECM/C4

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	19.34
EAN	7316574449736
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	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	180MM Bore; Straight Bore Profile; 320MM Outside Diameter; 52MM Width;



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	Brass 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 236 ECM/C4
Weight / LBS	42.6
d	7.087 Inch 180 Millimeter
D	12.598 Inch 320 Millimeter
B	2.047 Inch 52 Millimeter
bore diameter:	180 mm
static load capacity:	850 kN
outside diameter:	320 mm
precision rating:	Not Rated
overall width:	52 mm
maximum rpm:	3600 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:	C4
closure type:	Open
ring separation:	Separable Ring
outer ring width:	52 mm
operating temperature	Maximum of +300 ° F



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range:	
fillet radius:	3 mm
dynamic load capacity:	720 kN
series:	NJ2