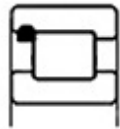




ISOSTATIC BEARING LIMITED



NCF 3018 CV/C3 Bearing 2D drawings and 3D CAD models

3.543 Inch | 90 Millimeter x 5.512 Inch | 140 Millimeter x 1.457 Inch | 37 Millimeter SKF NCF 3018 CV/C3 Cylindrical Roller Bearings

Bearing No. NCF 3018 CV/C3

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	2.062
EAN	7316570641851
Product Group	B04144
Bore Profile	Straight
Cage Material	None
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	No
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Full Complement 2 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring
Long Description	90MM Bore; Straight Bore Profile; 140MM Outside Diameter; 37MM Width;



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	RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C3-Loose Internal Clearance; No Retainer
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NCF 3018 CV/C3
Weight / LBS	4.546
d	3.543 Inch 90 Millimeter
D	5.512 Inch 140 Millimeter
B	1.457 Inch 37 Millimeter
bore diameter:	90 mm
static load capacity:	280 kN
outside diameter:	140 mm
precision rating:	Not Rated
overall width:	37 mm
maximum rpm:	2800 RPM
flanges:	(2) Inner Ring, (1) Outer Ring
cage material:	No Cage
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C3
outer ring width:	37 mm
ring separation:	Non-Separable
fillet radius:	1.5 mm
operating temperature range:	Maximum of +300 ° F



ISOSTATIC BEARING LIMITED

series:	NCF30
dynamic load capacity:	198 kN