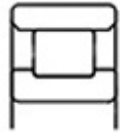




ISOSTATIC BEARING LIMITED



N 320 ECM/C3 Bearing 2D drawings and 3D CAD models

3.937 Inch | 100 Millimeter x 8.465 Inch | 215 Millimeter x 1.85 Inch | 47 Millimeter SKF N 320 ECM/C3 Cylindrical Roller Bearings

Bearing No. N 320 ECM/C3

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	8.592
EAN	7316577658746
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Outer 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 2 Rib Inner Ring Plain Outer Ring Cage on Inner Ring OD
Long Description	100MM Bore; Straight Bore Profile; 215MM Outside Diameter; 47MM Width;



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	Brass Cage Material; RBEC 1 ISO P0; Single Row; Outer 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	N 320 ECM/C3
Weight / LBS	18.925
d	3.937 Inch 100 Millimeter
D	8.465 Inch 215 Millimeter
B	1.85 Inch 47 Millimeter
bore diameter:	100 mm
static load capacity:	440 kN
outside diameter:	215 mm
precision rating:	Not Rated
overall width:	47 mm
maximum rpm:	3800 RPM
flanges:	(2) Inner Ring
bearing material:	Steel
bore type:	Straight
cage material:	Brass
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C3
closure type:	Open
ring separation:	Separable Ring
outer ring width:	47 mm
operating temperature range:	Maximum of +300 ° F



ISOSTATIC BEARING LIMITED

fillet radius:	2.5 mm
dynamic load capacity:	450 kN
series:	N3