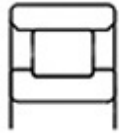




NTN BEARING DRIVESHAFT,INC.



N 319 ECM/C3 Bearing 2D drawings and 3D CAD models

3.74 Inch | 95 Millimeter x 7.874 Inch | 200 Millimeter x 1.772 Inch | 45 Millimeter SKF N 319 ECM/C3 Cylindrical Roller Bearings

Bearing No. N 319 ECM/C3

Category	Cylindrical Roller Bearings
Inventory	2.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	7.02
EAN	7316576625718
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	95MM Bore; Straight Bore Profile; 200MM Outside Diameter; 45MM Width;



NTN BEARING DRIVESHAFT,INC.

	Brass Cage Material; RBEC 1 ISO P0; Single Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C3-Loose Inter
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 319 ECM/C3
Weight / LBS	15.463
D	7.874 Inch 200 Millimeter
d	3.74 Inch 95 Millimeter
B	1.772 Inch 45 Millimeter
bore diameter:	95 mm
precision rating:	RBEC 1 (ISO Class Normal)
outside diameter:	200 mm
maximum rpm:	4300 RPM
overall width:	45 mm
bearing material:	Steel
flanges:	(2) Inner Ring
cage material:	Brass
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
ring separation:	Separable Ring
outer ring width:	45 mm



NTN BEARING DRIVESHAFT,INC.

operating temperature range:	Maximum of +300 ° F
fillet radius:	2.5 mm
dynamic load capacity:	390 kN
series:	N3
static load capacity:	390 kN