



# NTN BEARING DRIVESHAFT,INC.



3309 E/C3 Bearing 2D drawings and 3D CAD models

1.772 Inch | 45 Millimeter x 3.937 Inch | 100  
Millimeter x 1.563 Inch | 39.7 Millimeter SKF 3309  
E/C3 Angular Contact Ball Bearings

Bearing No. 3309 E/C3

Category	Angular Contact Ball Bearings
Inventory	29.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.38
EAN	7316573933731
Product Group	B00152
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 3   ISO P6
Maximum Capacity / Filling Slot	Yes
Snap Ring	No
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	45MM Bore; 100MM Outside Diameter; 39.7MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 3   ISO P6; Yes Filling Slot;



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	No Snap Ring
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	5309 E/C3
Weight / LBS	2.974
B	1.563 Inch   39.7 Millimeter
d	1.772 Inch   45 Millimeter
D	3.937 Inch   100 Millimeter
bore diameter:	45 mm
radial static load capacity:	53 kN
outside diameter:	100 mm
cage material:	Metal
overall width:	1.5625 in
outer ring width:	39.7 mm
contact angle:	30 °
maximum rpm:	6700 RPM
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C3
precision rating:	Not Rated
closure type:	Open
fillet radius:	1.5 mm
radial dynamic load capacity:	75 kN
series:	33