



NTN BEARING DRIVESHAFT,INC.



3309 A-2RS1/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
A-2RS1/C3 Angular Contact Ball Bearings

Bearing No. 3309 A-2RS1/C3

Category	Angular Contact Ball Bearings
Inventory	1.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.321
EAN	7316573932437
Product Group	B00152
Enclosure	2 Seals
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 3 ISO P6
Maximum Capacity / Filling Slot	No
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; 2 Seals; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 3 ISO P6; No 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	http://www.skf.com
Manufacturer Item Number	5309 A-2RS1/C3
Weight / LBS	2.864
d	1.772 Inch 45 Millimeter
D	3.937 Inch 100 Millimeter
B	1.563 Inch 39.7 Millimeter
bore diameter:	45 mm
operating temperature range:	-40 to +210 ° F
outside diameter:	100 mm
cage material:	Steel
overall width:	1.5625 in
outer ring width:	39.7 mm
contact angle:	30 °
maximum rpm:	4800 RPM
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C3
precision rating:	Not Rated
closure type:	Double Seal
fillet radius:	1.5 mm
radial dynamic load capacity:	75 kN
series:	33
radial static load capacity:	53 kN