



GARLOCK BEARINGS LTD



1.772 Inch | 45 Millimeter x 3.346 Inch | 85
Millimeter x 1.189 Inch | 30.2 Millimeter SKF 3209
A-2RS1/C3 Angular Contact Ball Bearings

Bearing No. 3209 A-2RS1/C3

3209 A-2RS1/C3 Bearing 2D drawings and 3D CAD
models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.671
Product Group	B00152
Enclosure	2 Seals
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1 ISO P0
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; 85MM Outside Diameter; 30.2MM Width; 2 Seals; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C3-Loose;



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	Steel Cage; 30 Degree; 1 (Single)
Other Features	NBR Contact Seal
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	3209 A-2RS1/C3
Weight / LBS	1.477
B	1.189 Inch 30.2 Millimeter
d	1.772 Inch 45 Millimeter
D	3.346 Inch 85 Millimeter
bore diameter:	45 mm
operating temperature range:	-40 to +210 ° F
outside diameter:	85 mm
cage material:	Steel
overall width:	1.1875 in
outer ring width:	30.2 mm
contact angle:	30 °
maximum rpm:	5300 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 mm
radial dynamic load capacity:	51 kN
series:	32



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radial static load capacity:

39 kN