



GARLOCK BEARINGS LTD



3209 E/C3 Bearing 2D drawings and 3D CAD models

1.772 Inch | 45 Millimeter x 3.346 Inch | 85
Millimeter x 1.189 Inch | 30.2 Millimeter SKF 3209
E/C3 Angular Contact Ball Bearings

Bearing No. 3209 E/C3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.663
EAN	7316573934004
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; 85MM Outside Diameter; 30.2MM 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	http://www.skf.com
Manufacturer Item Number	5209 E/C3
Weight / LBS	1.41
B	1.189 Inch 30.2 Millimeter
d	1.772 Inch 45 Millimeter
D	3.346 Inch 85 Millimeter
bore diameter:	45 mm
radial static load capacity:	39 kN
outside diameter:	85 mm
cage material:	Metal
overall width:	1.1875 in
outer ring width:	30.2 mm
contact angle:	30 °
maximum rpm:	7500 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 mm
radial dynamic load capacity:	51 kN
series:	32