



## GARLOCK BEARINGS LTD



3311 A/C3 Bearing 2D drawings and 3D CAD models

2.165 Inch | 55 Millimeter x 4.724 Inch | 120  
Millimeter x 1.937 Inch | 49.2 Millimeter SKF 3311  
A/C3 Angular Contact Ball Bearings

Bearing No. 3311 A/C3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	2.307
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	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	55MM Bore; 120MM Outside Diameter; 49.2MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 3   ISO P6; No Filling Slot; No Snap Ring



## GARLOCK BEARINGS LTD

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	5311 AH/C3
Weight / LBS	5.001
D	4.724 Inch   120 Millimeter
B	1.937 Inch   49.2 Millimeter
d	2.165 Inch   55 Millimeter
bore diameter:	55 mm
radial static load capacity:	81.5 kN
outside diameter:	120 mm
cage material:	Metal
overall width:	1.9375 in
outer ring width:	49.2 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:	Open
fillet radius:	2 mm
radial dynamic load capacity:	112 kN
series:	33