



# GARLOCK BEARINGS LTD



2.165 Inch | 55 Millimeter x 3.937 Inch | 100  
 Millimeter x 1.311 Inch | 33.3 Millimeter SKF 3211  
 E/C3 Angular Contact Ball Bearings

Bearing No. 3211 E/C3

3211 E/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	1.006
Product Group	B04270
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	55MM Bore; 100MM Outside Diameter; 33.3MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 3   ISO P6; Yes Filling Slot; No Snap Ring



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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	5211 E/C3
Weight / LBS	2.154
d	2.165 Inch   55 Millimeter
B	1.311 Inch   33.3 Millimeter
D	3.937 Inch   100 Millimeter
bore diameter:	55 mm
radial static load capacity:	47.5 kN
outside diameter:	100 mm
cage material:	Steel
overall width:	1.3125 in
outer ring width:	33.3 mm
contact angle:	30 °
maximum rpm:	6300 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:	60 kN
series:	32