



# GARLOCK BEARINGS LTD



3207 E/C3 Bearing 2D drawings and 3D CAD models

1.378 Inch | 35 Millimeter x 2.835 Inch | 72  
Millimeter x 1.063 Inch | 27 Millimeter SKF 3207  
E/C3 Angular Contact Ball Bearings

Bearing No. 3207 E/C3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.447
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	35MM Bore; 72MM Outside Diameter; 27MM 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	5207 E/C3
Weight / LBS	0.948
B	1.063 Inch   27 Millimeter
D	2.835 Inch   72 Millimeter
d	1.378 Inch   35 Millimeter
bore diameter:	35 mm
radial static load capacity:	28 kN
outside diameter:	72 mm
cage material:	Metal
overall width:	1.0625 in
outer ring width:	27 mm
contact angle:	30 °
maximum rpm:	9000 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:	40 kN
series:	32