



GARLOCK BEARINGS LTD



3214 E/C3 Bearing 2D drawings and 3D CAD models

2.756 Inch | 70 Millimeter x 4.921 Inch | 125
Millimeter x 1.563 Inch | 39.7 Millimeter SKF 3214
E/C3 Angular Contact Ball Bearings

Bearing No. 3214 E/C3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.874
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	70MM Bore; 125MM Outside Diameter; 39.7MM 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	http://www.skf.com
Manufacturer Item Number	5214 E/C3
Weight / LBS	4.74
D	4.921 Inch 125 Millimeter
d	2.756 Inch 70 Millimeter
B	1.563 Inch 39.7 Millimeter
bore diameter:	70 mm
cage material:	Metal
outside diameter:	125 mm
outer ring width:	39.7 mm
overall width:	1.5625 in
maximum rpm:	4500 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:	88.4 kN
series:	32
radial static load capacity:	80 kN