



GARLOCK BEARINGS LTD



3212 E/C3 Bearing 2D drawings and 3D CAD models

2.362 Inch | 60 Millimeter x 4.331 Inch | 110
Millimeter x 1.437 Inch | 36.5 Millimeter SKF 3212
E/C3 Angular Contact Ball Bearings

Bearing No. 3212 E/C3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.341
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	60MM Bore; 110MM Outside Diameter; 36.5MM 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	5212 E/C3
Weight / LBS	2.863
d	2.362 Inch 60 Millimeter
D	4.331 Inch 110 Millimeter
B	1.437 Inch 36.5 Millimeter
bore diameter:	60 mm
radial static load capacity:	58-1/2 kN
outside diameter:	110 mm
cage material:	Metal
overall width:	1.4375 in
outer ring width:	36.5 mm
contact angle:	30 °
maximum rpm:	5600 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:	73.5 kN
series:	32