



# ISOSTATIC BEARING LIMITED



5414 A Bearing 2D drawings and 3D CAD models

2.756 Inch | 70 Millimeter x 7.087 Inch | 180  
Millimeter x 3.125 Inch | 79.38 Millimeter SKF  
5414 A Angular Contact Ball Bearings

Bearing No. 5414 A

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	9.73
EAN	7316576649592
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	24 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	70MM Bore; 180MM Outside Diameter; 79.38MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 3   ISO P6; No Filling Slot;



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	No Snap Ring
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	5414 A
Weight / LBS	21.425
d	2.756 Inch   70 Millimeter
D	7.087 Inch   180 Millimeter
B	3.125 Inch   79.38 Millimeter
bore diameter:	70 mm
radial dynamic load capacity:	44800 lbf
outside diameter:	180 mm
radial static load capacity:	35100 lbf
overall width:	3.1250 in
outer ring width:	3-1/8 in
contact angle:	30 °
maximum rpm:	3400 RPM
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	Not Rated
closure type:	Open
series:	54