



## NTN Bearing de Mexico, S.A.



3220 A/C3 Bearing 2D drawings and 3D CAD models

3.937 Inch | 100 Millimeter x 7.087 Inch | 180  
Millimeter x 2.374 Inch | 60.3 Millimeter SKF 3220  
A/C3 Angular Contact Ball Bearings

Bearing No. 3220 A/C3

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	5.902
EAN	7316570579932
Product Group	B00152
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	100MM Bore; 180MM Outside Diameter; 60.3MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1   ISO P0; No Filling Slot;



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	No Snap Ring; C3-Loose; Steel Cage; 30 Degree; 1 (Single)
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	3220 A/C3
Weight / LBS	12.5222
D	7.087 Inch   180 Millimeter
B	2.374 Inch   60.3 Millimeter
d	3.937 Inch   100 Millimeter
bore diameter:	100 mm
radial static load capacity:	166 kN
outside diameter:	180 mm
cage material:	Metal
overall width:	2.3750 in
outer ring width:	60.3 mm
contact angle:	30 °
maximum rpm:	3200 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:	2 mm
radial dynamic load capacity:	178 kN
series:	32