



# COOPER BEARING LIMITED



1.969 Inch | 50 Millimeter x 3.543 Inch | 90  
Millimeter x 1.189 Inch | 30.2 Millimeter SKF 3210  
A/C3 Angular Contact Ball Bearings

Bearing No. 3210 A/C3

3210 A/C3 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	1.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.704
EAN	7316571557052
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	30 Degree
Internal Clearance	C3-Loose
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	50MM Bore; 90MM Outside Diameter; 30.2MM 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	5210 A/C3
Weight / LBS	1.515
B	1.189 Inch   30.2 Millimeter
d	1.969 Inch   50 Millimeter
D	3.543 Inch   90 Millimeter
bore diameter:	50 mm
radial static load capacity:	39 kN
outside diameter:	90 mm
cage material:	Metal
overall width:	1.1875 in
outer ring width:	30.2 mm
contact angle:	30 °
maximum rpm:	7000 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:	51 kN
series:	32