



# COOPER BEARING LIMITED



3.543 Inch | 90 Millimeter x 7.48 Inch | 190  
Millimeter x 2.874 Inch | 73 Millimeter SKF 3318  
A/C3 Angular Contact Ball Bearings

Bearing No. 3318 A/C3

3318 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	8.678
EAN	7316570553741
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	90MM Bore; 190MM Outside Diameter; 73MM 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	3318 A/C3
Weight / LBS	19.114
d	3.543 Inch   90 Millimeter
D	7.48 Inch   190 Millimeter
B	2.874 Inch   73 Millimeter
bore diameter:	90 mm
radial static load capacity:	180 kN
outside diameter:	190 mm
cage material:	Metal
overall width:	2.8750 in
outer ring width:	73 mm
contact angle:	30 °
maximum rpm:	3400 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:	2.5 mm
radial dynamic load capacity:	208 kN
series:	33