



GARLOCK BEARINGS LTD



3220 A/W64 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/W64 Angular Contact Ball Bearings

Bearing No. 3220 A/W64

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
EAN	7316572077856
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	C0-Medium
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; C0-Medium; Steel Cage; 30 Degree; 1 (Single)
Other Features	W64-Standard Synthetic Grease
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	3220 A/W64
Weight / LBS	12.5222
B	2.374 Inch 60.3 Millimeter
d	3.937 Inch 100 Millimeter
D	7.087 Inch 180 Millimeter
bore diameter:	100 mm
snap ring included:	Without Snap Ring
outside diameter:	180 mm
bearing material:	Chrome Steel
overall width:	2.3740 in
radial dynamic load capacity:	40016 lbf
contact angle:	30 °
radial static load capacity:	37318 lbf
row type & fill slot:	Double-Row Non-Fill Slot
operating temperature range:	0 ° F to 185 ° F
internal clearance:	C0
cage material:	Steel
bore type:	Round
finish/coating:	Uncoated
closure type:	Open



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application:

Metal manufacturing, Paper mills, Steel mills – plate, slab, strip, blast furnace, Overhead cranes, Food and beverage, Rock and stone conveyors, Shipyards Metal manufacturing Pap