



NTN BEARING DRIVESHAFT,INC.



1.378 Inch | 35 Millimeter x 2.835 Inch | 72
Millimeter x 1.063 Inch | 27 Millimeter SKF 3207
A-2Z/C3 Angular Contact Ball Bearings

Bearing No. 3207 A-2Z/C3

3207 A-2Z/C3 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	3.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.473
EAN	7316573931072
Product Group	B00152
Enclosure	2 Metal Shields
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	35MM Bore; 72MM Outside Diameter; 27MM Width; 2 Metal Shields; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 3 ISO P6; No Filling Slot;



NTN BEARING DRIVESHAFT,INC.

	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	http://www.skf.com
Manufacturer Item Number	5207 A-2Z/C3
Weight / LBS	1.021
B	1.063 Inch 27 Millimeter
d	1.378 Inch 35 Millimeter
D	2.835 Inch 72 Millimeter
bore diameter:	35 mm
radial static load capacity:	28 kN
outside diameter:	72 mm
cage material:	Steel
overall width:	1.0625 in
outer ring width:	27 mm
contact angle:	30 °
maximum rpm:	9000 RPM
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C3
precision rating:	Not Rated
closure type:	Double Shield
fillet radius:	1 mm
radial dynamic load capacity:	40 kN
series:	32