



Plunger Pump Fittings Co., Ltd.



5208NR Bearing 2D drawings and 3D CAD models

1.575 Inch | 40 Millimeter x 3.15 Inch | 80
Millimeter x 1.189 Inch | 30.2 Millimeter NTN
5208NR Angular Contact Ball Bearings

Bearing No. 5208NR

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.62
EAN	4547359537475
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	Yes
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	40MM Bore; 80MM Outside Diameter; 30.2MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot;



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	Yes 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.ntnamerica.com
Manufacturer Item Number	5208NR
Weight / LBS	1.361
B	1.189 Inch 30.2 Millimeter
d	1.575 Inch 40 Millimeter
D	3.15 Inch 80 Millimeter
bore diameter:	40 mm
radial static load capacity:	33500 N
outside diameter:	80 mm
operating temperature range:	-40 to 120 ° C
overall width:	1.1875 in
cage material:	Steel
contact angle:	25 °
outer ring width:	30.2 mm
row type & fill slot:	Double-Row Non-Fill Slot
maximum rpm:	7100 rpm
internal clearance:	C0
finish/coating:	Uncoated
bore type:	Round
precision rating:	Class 0
closure type:	Open
fillet radius:	1.1 mm
snap ring included:	With Snap Ring
series:	52



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bearing material:	High Carbon Chrome Steel
weight:	0.616 kg
radial dynamic load capacity:	44000 N
manufacturer product page:	Click here