



BEARING CORP.OF AMERICA



3.543 Inch | 90 Millimeter x 7.48 Inch | 190
Millimeter x 2.874 Inch | 73 Millimeter NTN 3318
Angular Contact Ball Bearings

Bearing No. 3318

3318 Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	9.74
EAN	4547359530537
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	Yes
Snap Ring	No
Cage Material	Steel
Contact Angle	35 Degree
Internal Clearance	C0-Medium
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; Yes 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	http://www.ntn-snr.com
Manufacturer Item Number	3318
Weight / LBS	21.45
d	3.543 Inch 90 Millimeter
D	7.48 Inch 190 Millimeter
B	2.874 Inch 73 Millimeter
bore diameter:	90 mm
radial dynamic load capacity:	231300 N
outside diameter:	190 mm
radial static load capacity:	284700 N
overall width:	2.8750 in
operating temperature range:	-40 to 120 ° C
contact angle:	32 °
cage material:	Brass
row type & fill slot:	Double-Row Non-Fill Slot
finish/coating:	Uncoated
bore type:	Round
precision rating:	Class 0
closure type:	Open
fillet radius:	4 mm
snap ring included:	Without Snap Ring
weight:	9.317 kg
bearing material:	High Carbon Chrome Steel
manufacturer product page:	Click here



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