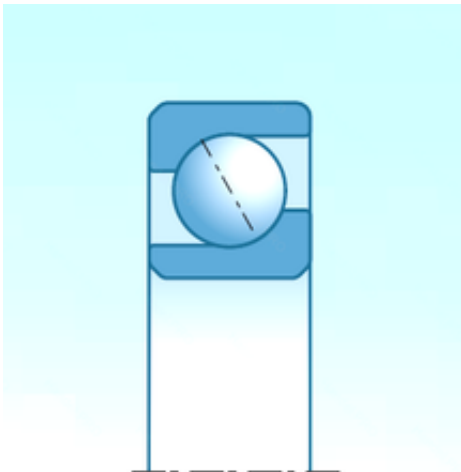




Bearing No. 7418BG

D	225,000 mm
d	90,000 mm
B	54,000 mm
C	54,000 mm
Noun	Bearing
Bore	3.543 Inch 90 Millimeter
Width	2.126 Inch 54 Millimeter
UNSPSC	31171531
weight:	9.560 kg
series:	74B
Category	Angular Contact Ball Bearing
Enclosure	Open
Size (mm)	90x225x54
Inventory	0.0
Snap Ring	No
Width (mm)	54,000
bore type:	Round
maximum rpm:	3200 rpm
Flush Ground	Yes
Weight / LBS	21.128
Contact Angle	40 Degree
closure type:	Open
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
Keyword String	Angular Contact
Bearing number	7418BG
cage material:	Brass

fillet radius:	3 mm
overall width:	54 mm
contact angle:	40 °
bore diameter:	90 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	90MM Bore; 225MM Outside Diameter; 54MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	8.858 Inch 225 Millimeter
outside diameter:	225 mm
outer ring width:	54 mm
precision rating:	ISO Class 0
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	9.59
Manufacturer Name	NTN
Number of Bearings	1 (Single)
Internal Clearance	C0-Medium
Bore Diameter (mm)	90,000
snap ring included:	Without Snap Ring
internal clearance:	C0
Outer Diameter (mm)	225,000
Minimum Buy Quantity	N/A
Mounting Arrangement	Universal
row type & fill slot:	Single-Row Non-Fill Slot

Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
Manufacturer Item Number	7418BG
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
radial static load capacity:	196000 N
radial dynamic load capacity:	200000 N
Maximum Capacity / Filling Slot	No