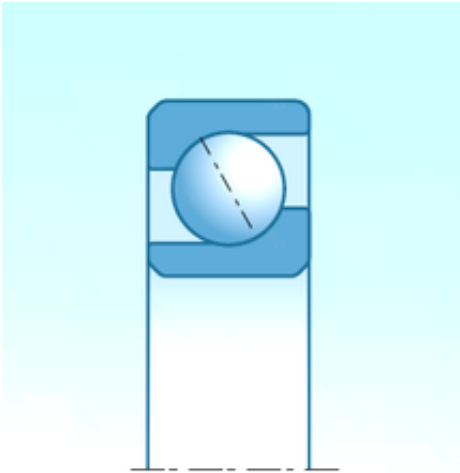




Bearing No. 7417BG

D	210,000 mm
d	85,000 mm
B	52,000 mm
C	52,000 mm
Noun	Bearing
Bore	3.346 Inch 85 Millimeter
Width	2.047 Inch 52 Millimeter
UNSPSC	31171531
weight:	7.980 kg
series:	74B
Category	Angular Contact Ball Bearing
Enclosure	Open
Size (mm)	85x210x52
Inventory	0.0
Snap Ring	No
Width (mm)	52,000
bore type:	Round
maximum rpm:	3400 rpm
Flush Ground	Yes
Weight / LBS	17.636
Contact Angle	40 Degree
closure type:	Open
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
Keyword String	Angular Contact
Bearing number	7417BG
cage material:	Brass

fillet radius:	3 mm
overall width:	52 mm
contact angle:	40 °
bore diameter:	85 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	85MM Bore; 210MM Outside Diameter; 52MM 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	8.268 Inch 210 Millimeter
outside diameter:	210 mm
outer ring width:	52 mm
precision rating:	ISO Class 0
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	8.01
Manufacturer Name	NTN
Number of Bearings	1 (Single)
Internal Clearance	C0-Medium
Bore Diameter (mm)	85,000
snap ring included:	Without Snap Ring
internal clearance:	C0
Outer Diameter (mm)	210,000
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	7417BG
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
radial static load capacity:	149000 N
radial dynamic load capacity:	176000 N
Maximum Capacity / Filling Slot	No