



NACHI BEARINGS TRAINING INDUSTRY



7417BG Bearing 2D drawings and 3D CAD models

85,000 mm x 210,000 mm x 52,000 mm NTN
7417BG angular contact ball bearings

Bearing No. 7417BG

Size	85x210x52 mm
Bore Diameter	85,000 mm
Outer Diameter	210,000 mm
Width	52,000 mm
d	85,000 mm
D	210,000 mm
B	52,000 mm
C	52,000 mm
Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	8.01
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	40 Degree
Internal Clearance	C0-Medium



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Number of Bearings	1 (Single)
Mounting Arrangement	Universal
Inch - Metric	Metric
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
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	7417BG
Weight / LBS	17.636
Outside Diameter	8.268 Inch 210 Millimeter
Width	2.047 Inch 52 Millimeter
Bore	3.346 Inch 85 Millimeter
bore diameter:	85 mm
radial static load capacity:	149000 N
outside diameter:	210 mm
operating temperature range:	-40 to 120 ° C
overall width:	52 mm
cage material:	Brass
contact angle:	40 °
outer ring width:	52 mm
row type & fill slot:	Single-Row Non-Fill Slot
maximum rpm:	3400 rpm
internal clearance:	C0



NACHI BEARINGS TRAINING INDUSTRY

finish/coating:	Uncoated
bore type:	Round
precision rating:	ISO Class 0
closure type:	Open
fillet radius:	3 mm
snap ring included:	Without Snap Ring
series:	74B
bearing material:	High Carbon Chrome Steel
weight:	7.980 kg
radial dynamic load capacity:	176000 N
manufacturer product page:	Click here