



BEARING DRIVESHAFT, INC.



6417 Bearing 2D drawings and 3D CAD models

85,000 mm x 210,000 mm x 52,000 mm NTN
6417 deep groove ball bearings

Bearing No. 6417

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	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	7.987
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	85MM Bore; 210MM Outside Diameter; 52MM



BEARING DRIVESHAFT, INC.

	Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6417
Weight / LBS	17.5
Bore	3.346 Inch 85 Millimeter
Outer Race Width	2.047 Inch 52 Millimeter
Outside Diameter	8.268 Inch 210 Millimeter
Inner Race Width	0 Inch 0 Millimeter
bore diameter:	85 mm
precision rating:	Class 0
outside diameter:	210 mm
finish/coating:	Uncoated
overall width:	52 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Open
inner ring width:	52 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	52 mm
snap ring included:	Without Snap Ring



BEARING DRIVESHAFT, INC.

maximum rpm (grease):	3400 rpm
internal clearance:	CN
maximum rpm (oil):	4000 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	3 mm
dynamic load capacity:	165000 N
manufacturer product page:	Click here
static load capacity:	128000 N