



**Bearing No. 6417**

D	210,000 mm
d	85,000 mm
B	52,000 mm
C	52,000 mm
Bore	3.346 Inch   85 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	85x210x52
Snap Ring	No
Enclosure	Open
bore type:	Round
Width (mm)	52,000
Weight / LBS	17.5
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	Open
bore diameter:	85 mm
overall width:	52 mm
cage material:	Steel
fillet radius:	3 mm
Bearing number	6417
Keyword String	Ball
Other Features	Deep Groove
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0

Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Long Description	85MM Bore; 210MM Outside Diameter; 52MM 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
Outer Race Width	2.047 Inch   52 Millimeter
Outside Diameter	8.268 Inch   210 Millimeter
Inner Race Width	0 Inch   0 Millimeter
outer ring width:	52 mm
inner ring width:	52 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	7.987
outside diameter:	210 mm
precision rating:	Class 0
Bore Diameter (mm)	85,000
maximum rpm (oil):	4000 rpm
Internal Clearance	C0-Medium
snap ring included:	Without Snap Ring
internal clearance:	CN
Outer Diameter (mm)	210,000
Minimum Buy Quantity	N/A
maximum rpm (grease):	3400 rpm
static load capacity:	128000 N
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	165000 N

Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6417
Internal Special Features	No
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No