



Bearing No. 6217N

a	4,9 mm
b	3,1 mm
d	85 mm
D	150 mm
B	28 mm
C	28 mm
Cz	2,9 mm
Dx	162 mm
D1	145,24 mm
Cy	7,3 mm
rn	0,5 mm
Noun	Bearing
Bore	3.346 Inch 85 Millimeter
r min.	2 mm
UNSPSC	31171504
Weight	1,79 Kg
da max	103 mm
r0 max.	0,6 mm
da min.	94 mm
Da max.	141 mm
ra max.	2 mm
Category	Single Row Ball Bearing
Enclosure	Open
Size (mm)	85x150x28
Inventory	0.0
Snap Ring	Yes
Width (mm)	28
Weight / LBS	3.96832
Inch - Metric	Metric

Cage Material	Steel
Product Group	B00308
Keyword String	Ball
Other Features	Deep Groove With Snap Ring Groove
Bearing number	6217N
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	85MM Bore; 150MM Outside Diameter; 28MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.102 Inch 28 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	5.906 Inch 150 Millimeter
Manufacturer Name	NTN
Weight / Kilogram	1.782
Internal Clearance	C0-Medium
Bore Diameter (mm)	85
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	5 000 r/min
Internal Special Features	No
(Grease) Lubrication Speed	4 200 r/min

Basic static load rating (C0)	64 kN
Basic dynamic load rating (C)	83,5 kN
Maximum Capacity / Filling Slot	No