



Bearing No. 6320N

b	3,5 mm
a	5,69 mm
d	100 mm
D	215 mm
B	47 mm
C	47 mm
Cy	8,4 mm
Dx	230 mm
D1	208,6 mm
Cz	3,1 mm
rn	0,5 mm
Noun	Bearing
Bore	3.937 Inch 100 Millimeter
r min.	3 mm
Weight	7 Kg
da max	133 mm
UNSPSC	31171504
r0 max.	1 mm
da min.	113 mm
Da max.	202 mm
ra max.	2,5 mm
Category	Single Row Ball Bearing
Enclosure	Open
Size (mm)	100x215x47
Inventory	0.0
Snap Ring	Yes
Width (mm)	47
Weight / LBS	15.432
Inch - Metric	Metric

Cage Material	Steel
Product Group	B00308
Keyword String	Ball
Other Features	Deep Groove With Snap Ring Groove
Bearing number	6320N
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	8.465 Inch 215 Millimeter
Long Description	100MM Bore; 215MM Outside Diameter; 47MM 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
Outer Race Width	1.85 Inch 47 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Weight / Kilogram	0
Manufacturer Name	NTN
Bore Diameter (mm)	100
Internal Clearance	C0-Medium
Outer Diameter (mm)	215
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	3 700 r/min
Internal Special Features	No
(Grease) Lubrication Speed	3 200 r/min

Basic static load rating (C0)	141 kN
Basic dynamic load rating (C)	173 kN
Maximum Capacity / Filling Slot	No