



Bearing No. 63316ZZ

D	170,000 mm
d	80,000 mm
B	68,262 mm
C	68,262 mm
Noun	Bearing
Bore	3.15 Inch 80 Millimeter
UNSPSC	31171504
series:	633
Category	Single Row Ball Bearing
Snap Ring	No
Enclosure	2 Metal Shields
Size (mm)	80x170x68.262
Inventory	0.0
bore type:	Round
Width (mm)	68,262
Weight / LBS	13.603
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
overall width:	68.3 mm
bore diameter:	80 mm
fillet radius:	2.1 mm
Keyword String	Ball
cage material:	Steel
Bearing number	63316ZZ
Other Features	Deep Groove Cartridge Type Shell Alvania Prelubricated
finish/coating:	Uncoated
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
Long Description	80MM Bore; 170MM Outside Diameter; 68.28MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance;
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	2.688 Inch 68.28 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	6.693 Inch 170 Millimeter
outer ring width:	68.30 mm
inner ring width:	68.30 mm
Manufacturer Name	NTN
Weight / Kilogram	0
bearing material:	High Carbon Chrome Steel
outside diameter:	170 mm
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	80,000
Outer Diameter (mm)	170,000
internal clearance:	CN
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	4000 rpm
static load capacity:	86500 N
Harmonized Tariff Code	8482.10.50.68

dynamic load capacity:	123000 N
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No