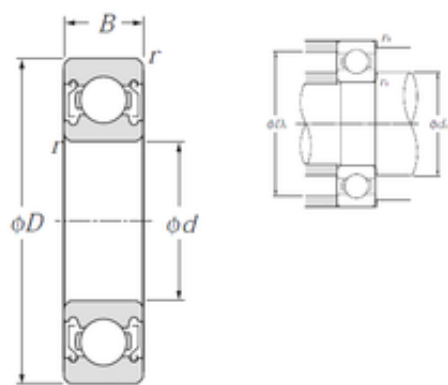




Bearing No. 6316ZZ

D	170 mm
d	80 mm
B	39 mm
C	39 mm
rn	0,5 mm
Noun	Bearing
Bore	3.15 Inch 80 Millimeter
UNSPSC	31171504
da max	105 mm
Weight	3,59 Kg
r min.	2,1 mm
da min.	91 mm
Da max.	159 mm
ra max.	2 mm
series:	63
Category	Single Row Ball Bearing
Size (mm)	80x170x39
Enclosure	2 Metal Shields
Inventory	0.0
Snap Ring	No
bore type:	Round
Width (mm)	39
Weight / LBS	8.1571
maximum rpm:	4700 RPM
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Other Features	Deep Groove Shell

	Alvania Prelubricated
Bearing number	6316ZZ
bore diameter:	80 mm
overall width:	39 mm
cage material:	Steel
fillet radius:	2.1 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.535 Inch 39 Millimeter
Outside Diameter	6.693 Inch 170 Millimeter
Long Description	80MM Bore; 170MM Outside Diameter; 39MM 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; Ste
Manufacturer URL	http://www.ntnamerica.com
Weight / Kilogram	0
outer ring width:	39 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
inner ring width:	39 mm
outside diameter:	170 mm
precision rating:	ISO Class 0
Internal Clearance	C0-Medium
Bore Diameter (mm)	80

Outer Diameter (mm)	170
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
(Grease) Lubrication Speed	4 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	86,5 kN
Basic dynamic load rating (C)	123 kN
Maximum Capacity / Filling Slot	No