



Bearing No. 6307ZZNR

C	21,000 mm
d	35,000 mm
B	21,000 mm
D	80,000 mm
Noun	Bearing
Bore	1.378 Inch 35 Millimeter
UNSPSC	31171504
series:	63
Category	Single Row Ball Bearing
Size (mm)	35x80x21
Enclosure	2 Metal Shields
Snap Ring	Yes
Inventory	0.0
Width (mm)	21,000
bore type:	Round
maximum rpm:	10000 RPM
Weight / LBS	0.98326
Cage Material	Steel
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Bearing number	6307ZZNR
bore diameter:	35 mm
overall width:	21 mm
fillet radius:	1.5 mm
cage material:	Steel
Keyword String	Ball
Other Features	Deep Groove With Snap Ring Shell Alvania Prelubricated

Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	35MM Bore; 80MM Outside Diameter; 21MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Ste
Manufacturer URL	http://www.ntnamerica.com
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	3.15 Inch 80 Millimeter
Outer Race Width	0.827 Inch 21 Millimeter
Weight / Kilogram	0
Manufacturer Name	NTN
outer ring width:	21 mm
precision rating:	ISO Class 0
outside diameter:	80 mm
inner ring width:	21 mm
bearing material:	High Carbon Chrome Steel
Bore Diameter (mm)	35,000
Internal Clearance	C0-Medium
Outer Diameter (mm)	80,000
snap ring included:	With Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	19100 N
maximum rpm (grease):	8800 rpm

dynamic load capacity:	33500 N
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No