



**Bearing No. 6314ZNR**

D	150,000 mm
d	70,000 mm
B	35,000 mm
C	35,000 mm
Bore	2.756 Inch   70 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	70x150x35
Snap Ring	Yes
Enclosure	1 Metal Shield
bore type:	Round
Width (mm)	35,000
Weight / LBS	5.56
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	Single Shield
bore diameter:	70 mm
overall width:	35 mm
cage material:	Steel
fillet radius:	2.1 mm
Bearing number	6314ZNR
Keyword String	Ball
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1   ISO P0
Long Description	70MM Bore; 150MM Outside Diameter;

	35MM Outer Race Diameter; 1 Metal Shield; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Outer Race Width	1.378 Inch   35 Millimeter
Outside Diameter	5.906 Inch   150 Millimeter
outer ring width:	35 mm
inner ring width:	35 mm
Manufacturer Name	NTN
Weight / Kilogram	2.52
bearing material:	High Carbon Chrome Steel
outside diameter:	150 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	70,000
maximum rpm (oil):	5400 rpm
Internal Clearance	C0-Medium
Outer Diameter (mm)	150,000
snap ring included:	With Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	4600 rpm
static load capacity:	68000 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	104000 N
Manufacturer Item Number	6314ZNR
Internal Special	No

Features	
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No