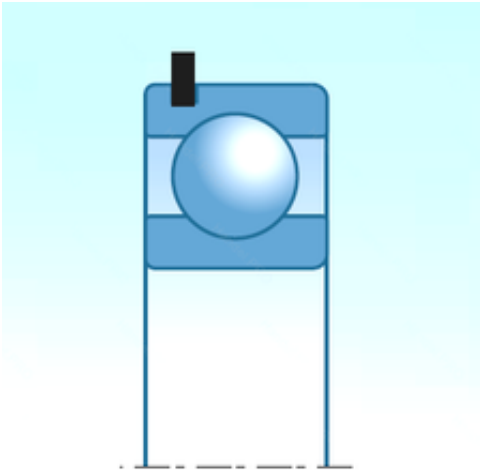




Bearing No. 6310ZZNR

D	110,000 mm
d	50,000 mm
B	27,000 mm
C	27,000 mm
Noun	Bearing
Bore	1.969 Inch 50 Millimeter
UNSPSC	31171504
Category	Single Row Ball Bearing
Size (mm)	50x110x27
Snap Ring	Yes
Inventory	0.0
Enclosure	2 Metal Shields
bore type:	Round
Width (mm)	27,000
Weight / LBS	2.35894
Product Group	B00308
closure type:	Double Shielded
Cage Material	Steel
Inch - Metric	Metric
overall width:	27 mm
bore diameter:	50 mm
cage material:	Steel
Keyword String	Ball
fillet radius:	2 mm
Bearing number	6310ZZNR
Other Features	Deep Groove With Snap Ring Shell Alvania Prelubricated
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0

finish/coating:	Uncoated
Long Description	50MM Bore; 110MM Outside Diameter; 27MM 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; St
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	4.331 Inch 110 Millimeter
Outer Race Width	1.063 Inch 27 Millimeter
Inner Race Width	0 Inch 0 Millimeter
outer ring width:	27 mm
inner ring width:	27 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0
precision rating:	ISO Class 0
outside diameter:	110 mm
Bore Diameter (mm)	50,000
Internal Clearance	C0-Medium
Outer Diameter (mm)	110,000
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):	6400 rpm
static load capacity:	38500 N
Harmonized Tariff Code	8482.10.50.68

dynamic load capacity:	62000 N
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No