



BL308NR Bearing 2D drawings and 3D CAD models

**NTN BL308NR Single Row Ball Bearings**

Bearing No. BL308NR

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0
EAN	0692314641439
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	Yes
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	40MM Bore; 90MM Outside Diameter; 23MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; Yes Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove   With Snap Ring
Category	Single Row Ball Bearing



## BEARING MANUFACTURING DE MEXICO,S.A.D...

UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	BL308NR
Weight / LBS	1.534
d	1.575 Inch   40 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.906 Inch   23 Millimeter
D	3.543 Inch   90 Millimeter
bore diameter:	40 mm
finish/coating:	Uncoated
outside diameter:	90 mm
bearing material:	High Carbon Chrome Steel
overall width:	23 mm
cage material:	Steel
bore type:	Round
inner ring width:	23 mm
closure type:	Open
outer ring width:	23 mm
row type & fill slot:	Single Row Filling Slot
maximum rpm (grease):	7000 rpm
snap ring included:	With Snap Ring
maximum rpm (oil):	8200 rpm
internal clearance:	CN
fillet radius:	1.5 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	8200 RPM
dynamic load capacity:	12300 lb
series:	BL3



## BEARING MANUFACTURING DE MEXICO,S.A.D...

static load capacity:	8050 lbs
manufacturer product page:	<a href="#">Click here</a>
precision rating:	ISO Class 0