



**Bearing No. 63309LLU**

C	39,700 mm
d	45,000 mm
B	39,700 mm
D	100,000 mm
Bore	1.772 Inch   45 Millimeter
Noun	Bearing
UNSPSC	31171504
series:	633
Category	Single Row Ball Bearing
Size (mm)	45x100x39.700
Inventory	0.0
Enclosure	2 Seals
Snap Ring	No
Width (mm)	39,700
bore type:	Round
Weight / LBS	3
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	Double Sealed
bore diameter:	45 mm
overall width:	39.7 mm
Keyword String	Ball
fillet radius:	1.5 mm
cage material:	Steel
Bearing number	63309LLU
Other Features	Deep Groove   Cartridge Type   Double Lip Friction Nitrile Rubber Seal   -20 To 120 Deg C   Shell Alvania

	Prelubricated
Enclosure Type	Contact Seal
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	3.937 Inch   100 Millimeter
Outer Race Width	1.562 Inch   39.67 Millimeter
Long Description	45MM Bore; 100MM Outside Diameter; 39.67MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Ca
outer ring width:	39.70 mm
inner ring width:	39.70 mm
Manufacturer Name	NTN
Weight / Kilogram	0
bearing material:	High Carbon Chrome Steel
outside diameter:	100 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	45,000
Internal Clearance	C0-Medium
Outer Diameter (mm)	100,000
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):	4700 rpm
static load capacity:	32000 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	53000 N
Internal Special Features	No
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No