



Bearing No. 6209LLBNR

D	85,000 mm
C	19,000 mm
B	19,000 mm
d	45,000 mm
Noun	Bearing
Bore	1.772 Inch 45 Millimeter
UNSPSC	31171504
Category	Single Row Ball Bearing
Snap Ring	Yes
Inventory	0.0
Enclosure	2 Seals
Size (mm)	45x85x19
Width (mm)	19,000
bore type:	Round
Weight / LBS	0.92
closure type:	Double Sealed
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6209LLBNR
Keyword String	Ball
bore diameter:	45 mm
cage material:	Steel
overall width:	19 mm
Other Features	Deep Groove Non-Friction Nitrile Rubber Seal With Snap Ring Shell Alvania Prelubricated
Enclosure Type	Non-Contact Seal
fillet radius:	1.1 mm

Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.748 Inch 19 Millimeter
Long Description	45MM Bore; 85MM Outside Diameter; 19MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage;
Outside Diameter	3.346 Inch 85 Millimeter
Manufacturer URL	http://www.ntnamerica.com
outer ring width:	19 mm
Weight / Kilogram	0
outside diameter:	85 mm
precision rating:	ISO Class 0
inner ring width:	19 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
Bore Diameter (mm)	45,000
Internal Clearance	C0-Medium
snap ring included:	With Snap Ring
internal clearance:	CN
Outer Diameter (mm)	85,000
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	7800 rpm

static load capacity:	20400 N
dynamic load capacity:	32500 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