



# GARLOCK BEARINGS LTD



## NTN 6209LLUC3/EM Single Row Ball Bearings

Bearing No. 6209LLUC3/EM

6209LLUC3/EM Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	4.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.401
EAN	4547359566987
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	45MM Bore; 85MM Outside Diameter; 19MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68



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Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	6209LLUC3/5C
Weight / LBS	0.897
Outer Race Width	0.748 Inch   19 Millimeter
d	1.772 Inch   45 Millimeter
D	3.346 Inch   85 Millimeter
bore diameter:	45 mm
precision rating:	ISO Class 0
outside diameter:	85 mm
finish/coating:	Uncoated
overall width:	19 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
inner ring width:	19 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	19 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	5200 rpm
internal clearance:	C3
fillet radius:	1.1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	9200 RPM
dynamic load capacity:	32500 N
series:	62
static load capacity:	20400 N
manufacturer product page:	<a href="#">Click here</a>