



Bearing No. 6819LLU

C	13 mm
d	95 mm
D	120 mm
B	13 mm
Bore	3.74 Inch 95 Millimeter
Noun	Bearing
Weight	0,3 Kg
da max	101 mm
UNSPSC	31171504
r min.	1 mm
da min.	100 mm
ra max.	1 mm
series:	68
Da max.	115 mm
Category	Single Row Ball Bearing
Enclosure	2 Seals
Size (mm)	95x120x13
Inventory	0.0
Snap Ring	No
Width (mm)	13
bore type:	Round
maximum rpm:	2800 RPM
Weight / LBS	0.625
Cage Material	Steel
Inch - Metric	Metric
closure type:	Double Sealed
Product Group	B00308
bore diameter:	95 mm
Keyword String	Ball
overall width:	13 mm

cage material:	Steel
fillet radius:	1 mm
Bearing number	6819LLU
Enclosure Type	Contact Seal
Reference speed	2 800 r/min
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Manufacturer URL	http://www.ntnamerica.com
Long Description	95MM Bore; 120MM Outside Diameter; 13MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.512 Inch 13 Millimeter
Outside Diameter	4.724 Inch 120 Millimeter
outside diameter:	120 mm
precision rating:	ISO Class 0
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	0.283
inner ring width:	13 mm
outer ring width:	13 mm
Manufacturer Name	NTN
Bore Diameter (mm)	95
Internal Clearance	C0-Medium
internal clearance:	CN
snap ring included:	Without Snap Ring
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A

row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	2800 rpm
static load capacity:	20500 N
dynamic load capacity:	19300 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6819LLU/5K
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	20,5 kN
Basic dynamic load rating (C)	19,3 kN
Maximum Capacity / Filling Slot	No