



Bearing No. 6819ZZ

D	120 mm
d	95 mm
B	13 mm
C	13 mm
rn	0,5 mm
Bore	3.74 Inch 95 Millimeter
Noun	Bearing
da max	101 mm
UNSPSC	31171504
Weight	0,3 Kg
r min.	1 mm
ra max.	1 mm
da min.	100 mm
Da max.	115 mm
Category	Single Row Ball Bearing
Size (mm)	95x120x13
Snap Ring	No
Inventory	0.0
Enclosure	2 Metal Shields
Width (mm)	13
bore type:	Round
Weight / LBS	0.631
Inch - Metric	Metric
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
bore diameter:	95 mm
Keyword String	Ball
overall width:	13 mm
cage material:	Steel

fillet radius:	1 mm
Other Features	Deep Groove Shell Alvania Prelubricated
Bearing number	6819ZZ
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	95MM Bore; 120MM Outside Diameter; 13MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Ste
Manufacturer URL	http://www.ntnamerica.com
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	4.724 Inch 120 Millimeter
Outer Race Width	0.512 Inch 13 Millimeter
precision rating:	ISO Class 0
outer ring width:	13 mm
inner ring width:	13 mm
Weight / Kilogram	0
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
outside diameter:	120 mm
Bore Diameter (mm)	95
Internal Clearance	C0-Medium
snap ring included:	Without Snap Ring
Outer Diameter (mm)	120

internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	20500 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	5000 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	19300 N
Internal Special Features	No
(Grease) Lubrication Speed	5 000 r/min
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