



Bearing No. 6819VV

r	1
d	95 mm
D	120 mm
B	13 mm
C	13 mm
fo	17.2
D_	120
B_	13
ra	1
Z_	25
C0	22
DI_	100.356
SRE	3.7
D_a	115
DE_	114.644
SRI	3.7
DA_	7.144
SREN	-0.02
Bore	3.74 Inch 95 Millimeter
SRIN	-0.02
bomp	0
SRIX	0.02
yobi	6819VV
mass	0.297
SDM_	107.5
KBRG	6151
SREX	0.02
SBRG	18
Noun	Bearing
da max	101,5 mm

Weight	0,297 Kg
LangID	1
r min.	1 mm
da min	100
ALPHA_	0
C_conv	19300
UNSPSC	31171504
da min.	100 mm
hidYobi	6819VV
GRS rpm	5000
Da max.	115 mm
ra max.	1 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Enclosure	2 Seals
Size (mm)	95x120x13
Inventory	0.0
Prod_Type3	DGBB_SR_VV
Width (mm)	13
Weight / LBS	0.6549
Product Group	B00152
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6819VV
Enclosure Type	Non-Contact Seal
Other Features	Deep Groove Rubber Seal
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outer Race Width	0.512 Inch 13 Millimeter

Outside Diameter	4.724 Inch 120 Millimeter
Long Description	95MM Bore; 120MM Outside Diameter; 13MM 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 Cage;
Manufacturer URL	http://www.nskamericas.com
Inner Race Width	0 Inch 0 Millimeter
Weight / Kilogram	0.33
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	95
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	5 000 r/min
Basic dynamic load rating (C)	19,3 kN
Basic static load rating (C0)	22 kN
Maximum Capacity / Filling Slot	No