



Bearing No. 6219DDU

r	2.1
d	95 mm
D	170 mm
B	32 mm
C	32 mm
D_	170
C0	82
Z_	10
ra	2
fo	14.4
B_	32
DI_	108.688
SRI	12.32
SRE	12.32
DE_	156.312
DA_	23.812
D_a	159
KBRG	6161
SBRG	2
SRIN	-0.04
bomp	0
SREX	0.04
yobi	6219DDU
SRIX	0.04
Bore	3.74 Inch 95 Millimeter
SDM_	132.5
SREN	-0.04
mass	2.64
Noun	Bearing
LangID	1

UNSPSC	31171504
da min	106
ALPHA_	0
r min.	2,1 mm
Weight	2,64 Kg
C_conv	109000
da max	114 mm
Da max.	159 mm
ra max.	2 mm
GRS rpm	2600
da min.	106 mm
hidYobi	6219DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	95x170x32
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	32
Prod_Type3	DGBB_SR_DD
Weight / LBS	5.8212
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6219DDU
Keyword String	Ball
Other Features	Deep Groove Rubber Seal
Enclosure Type	Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	1.26 Inch 32 Millimeter
Inner Race Width	0 Inch 0 Millimeter

Long Description	95MM Bore; 170MM Outside Diameter; 32MM 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
Outside Diameter	6.693 Inch 170 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.651
Internal Clearance	C0-Medium
Bore Diameter (mm)	95
Outer Diameter (mm)	170
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6219DDU
Internal Special Features	No
(Grease) Lubrication Speed	2 600 r/min
Basic static load rating (C0)	82 kN
Basic dynamic load rating (C)	109 kN
Maximum Capacity / Filling Slot	No