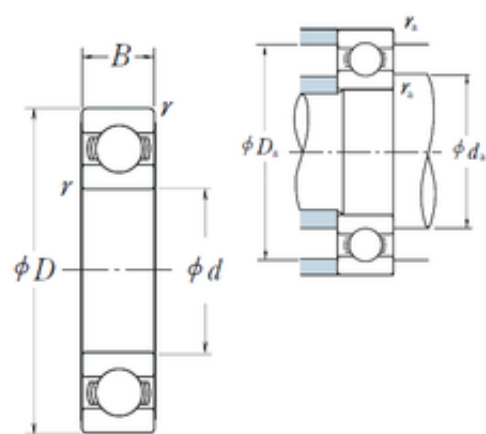




Bearing No. 6019

r	1.5
d	95 mm
D	145 mm
B	24 mm
C	24 mm
ra	1.5
C0	54
fo	15.8
B_	24
D_	145
Z_	15
DI_	106.419
D_a	137
DE_	136.581
DA_	15.081
SRE	7.8
SRI	7.8
SDM_	121.5
SREN	-0.03
mass	1.23
Bore	3.74 Inch 95 Millimeter
SBRG	10
SRIX	0.03
KBRG	6101
Noun	Bearing
SRIN	-0.03
bomp	0
SREX	0.03
yobi	6019
UNSPSC	31171504

C_conv	60500
Weight	1,23 Kg
da max	108,5 mm
LangID	1
da min	103
r min.	1,5 mm
ALPHA_	0
ra max.	1,5 mm
Oil rpm	5300
Da max.	137 mm
hidYobi	6019
GRS rpm	4500
series:	60
da min.	103 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	95x145x24
Enclosure	Open
Inventory	0.0
bore type:	Round
Prod_Type3	DGBB_SR_OT
Width (mm)	24
Weight / LBS	1.22
maximum rpm:	5300 RPM
Inch - Metric	Metric
Cage Material	Steel
closure type:	Open
Product Group	B00308
Bearing number	6019
bore diameter:	95 mm
fillet radius:	1.5 mm

Keyword String	Ball
cage material:	Steel
overall width:	24 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	95MM Bore; 145MM Outside Diameter; 24MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	5.709 Inch 145 Millimeter
Outer Race Width	0.945 Inch 24 Millimeter
Weight / Kilogram	0.23
precision rating:	ABEC 1 (ISO Class Normal)
outer ring width:	24 mm
Manufacturer Name	NSK
outside diameter:	145 mm
Bore Diameter (mm)	95
Internal Clearance	C0-Medium
Outer Diameter (mm)	145
internal clearance:	C0
Minimum Buy Quantity	N/A
static load capacity:	54000 N
row type & fill slot:	Single Row Non-Fill Slot
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	60500 N
(Oil) Lubrication Speed	5 300 r/min

Manufacturer Item Number	6019
Internal Special Features	No
(Grease) Lubrication Speed	4 500 r/min
operating temperature range:	Maximum of +250 °F
Basic static load rating (C0)	54 kN
Basic dynamic load rating (C)	60,5 kN
Maximum Capacity / Filling Slot	No