



Bearing No. 16019

D	145 mm
d	95 mm
B	16 mm
C	16 mm
r	1
Z_	18
B_	16
D_	145
ra	1
C0	42
fo	16.4
DI_	108.094
SRE	6.16
SRI	6.16
D_a	140
DA_	11.906
DE_	131.906
mass	0.904
SREN	-0.025
SBRG	0
KBRG	6101
SREX	0.025
Bore	3.74 Inch 95 Millimeter
SRIX	0.025
Noun	Bearing
SRIN	-0.025
yobi	16019
SDM_	120
bomp	0
C_conv	43000

da min	100
LangID	1
r min.	1 mm
ALPHA_	0
UNSPSC	31171504
Weight	0,904 Kg
ra max.	1 mm
Da max.	140 mm
GRS rpm	4500
Oil rpm	5300
da min.	100 mm
hidYobi	16019
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Enclosure	Open
Inventory	0.0
Snap Ring	No
Size (mm)	95x145x16
Prod_Type3	DGBB_SR_OT
Width (mm)	16
Weight / LBS	1.993
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	16019
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outer Race Width	0.63 Inch 16 Millimeter
Outside Diameter	5.709 Inch 145 Millimeter
Long Description	95MM Bore; 145MM Outside Diameter;

	16MM 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
Manufacturer Name	NSK
Weight / Kilogram	0.91
Internal Clearance	C0-Medium
Bore Diameter (mm)	95
Outer Diameter (mm)	145
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	5 300 r/min
Internal Special Features	No
(Grease) Lubrication Speed	4 500 r/min
Basic static load rating (C0)	42 kN
Basic dynamic load rating (C)	43 kN
Maximum Capacity / Filling Slot	No