

16019 NSK 95x145x16mm yobi

16019 Deep groove ball bearings

Bearing number	16019
Size (mm)	95x145x16
Brand	NSK
Bore Diameter (mm)	95
Outer Diameter (mm)	145
Width (mm)	16
d	95 mm
D	145 mm
B	16 mm
r min.	16 mm
da min.	1 mm
Da max.	140 mm
ra max.	1 mm
Weight	0.984 Kg
Basic dynamic load rating (C)	43 kN
Basic static load rating (C0)	42 kN
(rated) Lubrication Speed	4 500 r/min
(DIN) Lubrication Speed	5 300 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.91
EAN	0029176059520
Product Group -- BDI	000308
Enclosure	Open
Precision Class	ABEC 1 ISO PB
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch -- Metric	Metric
Long Description	95MM Bore; 145MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO PB; No Filling Slot; No Snap Ring; No Internal Special Features
Category -- BDI	Single Row Ball Bearing
NSDPC	31171004
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Weight / LBS	1.993
Outer Race Width	0.63 Inch 16 Millimeter
Bore	3.74 Inch 95 Millimeter
Outside Diameter	5.709 Inch 145 Millimeter
DAI	0.16
hidF001	16019
LangID	1
D_	145
GREX	0.025
Q_	16
CAD	https://service.web2cad.co.jp/pcsm/maker_login.php?maker=NSK&B&language=j&info=nsk_fb/roller_bearings/deep_groove/bb/single_row_dgbb/open_type_sontab.prj?varset=(ST&N=_. (ORDER=16019), (SD=95), (D=145), (B=16), (B=1.6), (CR1=43000), (COR1=42000), (FD=16.4), (LG=4500), (LD=5300), (DAMI=100.0), (DA1=0.0), (DA2=140.0), (RA=1.0), (MASS=0.984))
da min	100
hidFtable	ecat_NSRDGB
lsl_rpm	5300
SFE	0.16
mass	0.904
GMS_rpm	4500
ra	1
GREX	0.025
D_p	140
SRIN	-0.025
C0	42
T0	10.4
SRIN	-0.025
DE_	131.900
Prod_Type3	DGBB_SH_OT
DA_	11.996
bump	0
Z_	18
yobi	16019
C_conv	43000
ALPHA_	0
SIN	120
r	1
KBRG	6101
SRBG	0
D1_	140.004
calc0rt	/BearingGuide/Html/calculation.jsp