



### Bearing No. 16020

D	150 mm
d	100 mm
B	16 mm
C	16 mm
r	1
B_	16
Z_	18
D_	150
ra	1
C0	42
fo	16.5
SRI	6.16
SRE	6.16
D_a	145
DE_	136.906
DA_	11.906
DI_	113.094
Noun	Bearing
SREX	0.025
yobi	16020
SBRG	0
bomp	0
KBRG	6101
SDM_	125
mass	0.945
Bore	3.937 Inch   100 Millimeter
SREN	-0.025
SRIX	0.025
SRIN	-0.025

UNSPSC	31171504
LangID	1
r min.	1 mm
C_conv	42500
ALPHA_	0
da min	105
Weight	0,945 Kg
Da max.	145 mm
Oil rpm	5300
ra max.	1 mm
da min.	105 mm
hidYobi	16020
GRS rpm	4300
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Inventory	0.0
Enclosure	Open
Snap Ring	No
Size (mm)	100x150x16
Width (mm)	16
Prod_Type3	DGBB_SR_OT
bore type:	Round
Weight / LBS	2.205
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
closure type:	Open
Bearing number	16020
Keyword String	Ball
overall width:	16 mm
bore diameter:	90 mm
Rolling Element	Ball Bearing

Precision Class	ABEC 1   ISO P0
Long Description	100MM Bore; 150MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.63 Inch   16 Millimeter
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Outside Diameter	5.906 Inch   150 Millimeter
Manufacturer Name	NSK
outside diameter:	140 mm
Weight / Kilogram	1
Internal Clearance	C0-Medium
Bore Diameter (mm)	100
Outer Diameter (mm)	150
internal clearance:	Normal Clearance
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	5 300 r/min
manufacturer upc number:	029176059537
Internal Special Features	No
(Grease) Lubrication Speed	4 300 r/min
Basic static load rating (C0)	42 kN
Basic dynamic load rating (C)	42,5 kN
Maximum Capacity / Filling Slot	No