



NSK: 16020 Deep Groove Ball Bearing (100MM x 150MM x 16MM) - New/Sealed!

Bearing No. 16020

16020 Bearing 2D drawings and 3D CAD models

Size	100x150x16 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	16 mm
d	100 mm
D	150 mm
B	16 mm
C	16 mm
r min.	1 mm
da min.	105 mm
Da max.	145 mm
ra max.	1 mm
Weight	0,945 Kg
Basic dynamic load rating (C)	42,5 kN
Basic static load rating (C0)	42 kN
(Grease) Lubrication Speed	4 300 r/min
(Oil) Lubrication Speed	5 300 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	1
EAN	0029176059537
Product Group	B00308
Enclosure	Open



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Precision Class	ABEC 1 ISO P0
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	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
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Weight / LBS	2.205
Bore	3.937 Inch 100 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
bore diameter:	90 mm
closure type:	Open
outside diameter:	140 mm
internal clearance:	Normal Clearance
overall width:	16 mm
manufacturer upc number:	029176059537
bore type:	Round
SRI	6.16



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hidYobi	16020
LangID	1
D_	150
SREX	0.025
B_	16
da min	105
hidTable	ecat_NS RDGB
Oil rpm	5300
SRE	6.16
mass	0.945
GRS rpm	4300
ra	1
SRIX	0.025
D_a	145
SRIN	-0.025
C0	42
fo	16.5
SREN	-0.025
DE_	136.906
Prod_Type3	DGBB_SR_OT
DA_	11.906
bomp	0
Z_	18
yobi	16020
C_conv	42500
ALPHA_	0
SDM_	125
r	1
KBRG	6101
SBRG	0
DI_	113.094