



Bearing No. 16013

D	100 mm
d	65 mm
B	11 mm
C	11 mm
r	0.6
B_	11
Z_	18
D_	100
ra	0.6
C0	18.7
fo	16.5
SRI	4.11
SRE	4.11
D_a	96
DE_	90.438
DA_	7.938
DI_	74.562
Noun	Bearing
SREX	0.02
yobi	16013
SBRG	0
bomp	0
KBRG	6101
SDM_	82.5
mass	0.3
Bore	2.559 Inch 65 Millimeter
SREN	-0.02
SRIX	0.02
SRIN	0

UNSPSC	31171504
LangID	1
r min.	0,6 mm
C_conv	20500
ALPHA_	0
da min	69
Weight	0,3 Kg
Da max.	96 mm
Oil rpm	8000
ra max.	0,6 mm
da min.	69 mm
hidYobi	16013
GRS rpm	6700
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Inventory	0.0
Enclosure	Open
Snap Ring	No
Size (mm)	65x100x11
Width (mm)	11
Prod_Type3	DGBB_SR_OT
bore type:	Round
Weight / LBS	0.639
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
closure type:	Open
Bearing number	16013
Keyword String	Ball
overall width:	11 mm
bore diameter:	65 mm
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
Long Description	65MM Bore; 100MM Outside Diameter; 11MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	3.937 Inch 100 Millimeter
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.433 Inch 11 Millimeter
Manufacturer Name	NSK
outside diameter:	100 mm
Weight / Kilogram	0.29
Internal Clearance	C0-Medium
Bore Diameter (mm)	65
Outer Diameter (mm)	100
internal clearance:	Normal Clearance
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	8 000 r/min
manufacturer upc number:	029176059476
Internal Special Features	No
(Grease) Lubrication Speed	6 700 r/min
Basic static load rating (C0)	18,7 kN
Basic dynamic load rating (C)	20,5 kN
Maximum Capacity / Filling Slot	No

