



Bearing No. 16021

D	160 mm
d	105 mm
B	18 mm
C	18 mm
r	1
Z_	17
B_	18
D_	160
ra	1
C0	50.5
fo	16.3
DI_	119.006
SRE	6.98
SRI	6.98
D_a	155
DA_	13.494
DE_	145.994
mass	1.24
SREN	-0.025
SBRG	0
KBRG	6101
SREX	0.025
SRIX	0.025
Bore	4.134 Inch 105 Millimeter
Noun	Bearing
SRIN	-0.025
yobi	16021
SDM_	132.5
bomp	0

C_conv	52000
da min	110
LangID	1
r min.	1 mm
ALPHA_	0
UNSPSC	31171504
Weight	1,24 Kg
ra max.	1 mm
Da max.	155 mm
GRS rpm	4000
Oil rpm	4800
da min.	110 mm
hidYobi	16021
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Enclosure	Open
Inventory	0.0
Snap Ring	No
Size (mm)	105x160x18
Prod_Type3	DGBB_SR_OT
Width (mm)	18
Weight / LBS	2.756
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	16021
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outer Race Width	0.709 Inch 18 Millimeter
Outside Diameter	6.299 Inch 160 Millimeter

Long Description	105MM Bore; 160MM Outside Diameter; 18MM 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	1.25
Internal Clearance	C0-Medium
Bore Diameter (mm)	105
Outer Diameter (mm)	160
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	4 800 r/min
Internal Special Features	No
(Grease) Lubrication Speed	4 000 r/min
Basic static load rating (C0)	50,5 kN
Basic dynamic load rating (C)	52 kN
Maximum Capacity / Filling Slot	No