



Bearing No. 6014

D	110 mm
d	70 mm
B	20 mm
C	20 mm
r	1.1
Z_	14
B_	20
D_	110
ra	1
C0	31
fo	15.6
DI_	78.094
SRI	6.16
D_a	103.5
DE_	101.906
DA_	11.906
SRE	6.16
SRIN	-0.025
mass	0.608
Noun	Bearing
SRIX	0.025
SREN	-0.025
Bore	2.756 Inch 70 Millimeter
KBRG	6101
SREX	0.025
bomp	0
SDM_	90
yobi	6014
SBRG	10

UNSPSC	31171504
LangID	1
r min.	1,1 mm
da min	76.5
C_conv	38000
ALPHA_	0
Weight	0,608 Kg
da max	80,5 mm
Da max.	103,5 mm
da min.	76,5 mm
Oil rpm	7100
ra max.	1 mm
GRS rpm	6000
hidYobi	6014
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	70x110x20
Snap Ring	No
Enclosure	Open
Width (mm)	20
Prod_Type3	DGBB_SR_OT
Weight / LBS	0.604
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6014
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	4.331 Inch 110

	Millimeter
Outer Race Width	0.787 Inch 20 Millimeter
Long Description	70MM Bore; 110MM Outside Diameter; 20MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Weight / Kilogram	0.62
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	70
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	7 100 r/min
Manufacturer Item Number	6014
Internal Special Features	No
(Grease) Lubrication Speed	6 000 r/min
Basic static load rating (C0)	31 kN
Basic dynamic load rating (C)	38 kN
Maximum Capacity / Filling Slot	No