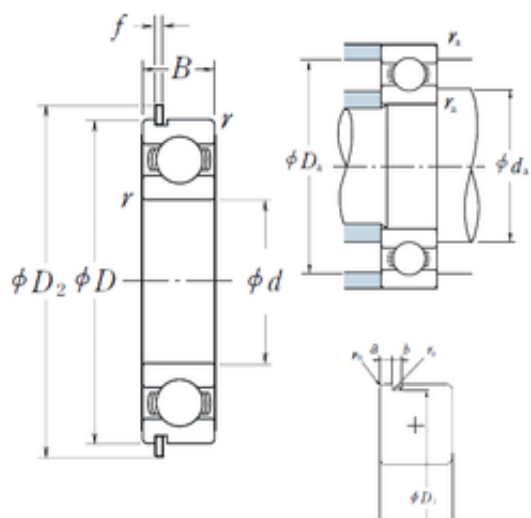




Bearing No. 6014NR

a	2,87 mm
d	70 mm
D	110 mm
B	20 mm
C	20 mm
r	1.1
b	2,7 mm
f	2,46 mm
D1	106,81 mm
ra	1
C0	31
ro	0.6
fo	15.6
D2	116,6 mm
D_	110
Dx	118
rn	0,5 mm
B_	20
Z_	14
Cy	5
D_a	103.5
DI_	78.094
SRI	6.16
DA_	11.906
SRE	6.16
DE_	101.906
Bore	2.756 Inch 70 Millimeter
SRIX	0.025
SRIN	-0.025

Noun	Bearing
SREX	0.025
SREN	-0.025
mass	0.608
bomp	0
SBRG	10
KBRG	6101
yobi	6014NR
SDM_	90
C_conv	38000
da min	76.5
r min.	1,1 mm
LangID	1
da max	80,5 mm
ALPHA_	0
Weight	0,608 Kg
UNSPSC	31171504
da min.	76,5 mm
r0 max.	0,6 mm
Oil rpm	7100
GRS rpm	6000
ra max.	1 mm
Da max.	103,5 mm
hidYobi	6014NR
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Size (mm)	70x110x20
Inventory	0.0
Snap Ring	Yes
Enclosure	Open
Width (mm)	20
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	0.61
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6014NR
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
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; Yes Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Weight / Kilogram	0.6
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	6014NR
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