



Bearing No. 6022NR

f	3,1 mm
r	2
d	110 mm
D	170 mm
B	28 mm
C	28 mm
a	3,71 mm
b	3,5 mm
D1	163,65 mm
fo	15.5
C0	73
ra	2
D2	182,9 mm
Z_	13
Cy	6.4
Dx	185
rn	0,5 mm
B_	28
D_	170
ro	0.6
SRE	9.86
D_a	161
DE_	159.05
DI_	120.95
DA_	19.05
SRI	9.86
SREN	-0.04
SBRG	10
KBRG	6101
SREX	0.04

mass	1.94
Bore	4.331 Inch 110 Millimeter
SRIN	-0.04
Noun	Bearing
SRIX	0.04
bomp	0
SDM_	140
yobi	6022NR
C_conv	85000
r min.	2 mm
da min	119
ALPHA_	0
da max	124,5 mm
LangID	1
UNSPSC	31171504
Weight	1,94 Kg
Da max.	161 mm
ra max.	2 mm
da min.	119 mm
GRS rpm	3800
series:	60
hidYobi	6022NR
r0 max.	0,6 mm
Oil rpm	4500
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	110x170x28
Enclosure	Open
Snap Ring	Yes
bore type:	Round
Width (mm)	28

Prod_Type3	DGBB_SR_NR_OT
Weight / LBS	1.93
maximum rpm:	4500 RPM
closure type:	Open
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6022NR
bore diameter:	110 mm
cage material:	Steel
overall width:	28 mm
Keyword String	Ball
fillet radius:	2 mm
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	110MM Bore; 170MM Outside Diameter; 28MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Outside Diameter	6.693 Inch 170 Millimeter
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	1.102 Inch 28 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	1.93
outer ring width:	28 mm
precision rating:	ABEC 1 (ISO Class Normal)

outside diameter:	170 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	110
internal clearance:	C0
Outer Diameter (mm)	170
snap ring included:	With Snap Ring
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	73000 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	85000 N
(Oil) Lubrication Speed	4 500 r/min
Manufacturer Item Number	6022NR
Internal Special Features	No
(Grease) Lubrication Speed	3 800 r/min
operating temperature range:	Maximum of +250 °F
Basic static load rating (C0)	73 kN
Basic dynamic load rating (C)	85 kN
Maximum Capacity / Filling Slot	No