



Bearing No. 6007NR

a	2,08 mm
d	35 mm
D	62 mm
B	14 mm
C	14 mm
r	1
b	1,9 mm
f	1,7 mm
D1	59,61 mm
ra	1
C0	10.3
ro	0.6
fo	14.8
D2	67,7 mm
D_	62
Dx	68.5
rn	0,5 mm
B_	14
Z_	11
Cy	3.4
D_a	57
DI_	40.562
SRI	4.01
DA_	7.938
SRE	4.21
DE_	56.438
Bore	1.378 Inch   35 Millimeter
SRIX	0.02
SRIN	0

Noun	Bearing
SREX	0.04
SREN	0
mass	0.151
bomp	0
SBRG	10
KBRG	6101
yobi	6007NR
SDM_	48.5
C_conv	16000
da min	40
r min.	1 mm
LangID	1
da max	41,5 mm
ALPHA_	0
Weight	0,151 Kg
UNSPSC	31171504
da min.	40 mm
r0 max.	0,6 mm
Oil rpm	13000
GRS rpm	11000
ra max.	1 mm
Da max.	57 mm
hidYobi	6007NR
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Size (mm)	35x62x14
Inventory	0.0
Snap Ring	Yes
Enclosure	Open
Width (mm)	14
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	0.16
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6007NR
Keyword String	Ball
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Outside Diameter	2.441 Inch   62 Millimeter
Outer Race Width	0.551 Inch   14 Millimeter
Long Description	35MM Bore; 62MM Outside Diameter; 14MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Weight / Kilogram	0.07
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	35
Outer Diameter (mm)	62
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	13 000 r/min
Manufacturer Item Number	6007NR
Internal Special Features	No
(Grease) Lubrication Speed	11 000 r/min

Basic static load rating (C0)	10,3 kN
Basic dynamic load rating (C)	16 kN
Maximum Capacity / Filling Slot	No