



### Bearing No. 6007ZZ

r	1
d	35 mm
D	62 mm
B	14 mm
C	14 mm
D_	62
Z_	11
B_	14
ra	1
fo	14.8
C0	10.3
DI_	40.562
DE_	56.438
DA_	7.938
D_a	57
SRE	4.21
SRI	4.01
SRIN	0
Noun	Bearing
bomp	0
Bore	1.378 Inch   35 Millimeter
SREN	0
mass	0.151
SRIX	0.02
SREX	0.04
SBRG	10
yobi	6007ZZ
KBRG	6141
SDM_	48.5

ALPHA_	0
da min	40
C_conv	16000
LangID	1
da max	41,5 mm
UNSPSC	31171504
r min.	1 mm
Weight	0,151 Kg
da min.	40 mm
GRS rpm	11000
Da max.	57 mm
ra max.	1 mm
hidYobi	6007ZZ
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Snap Ring	No
Inventory	0.0
Size (mm)	35x62x14
Width (mm)	14
bore type:	Round
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	0.115
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6007ZZ
Keyword String	Ball
bore diameter:	35 mm
overall width:	14 mm
Rolling Element	Ball Bearing

Precision Class	ABEC 1   ISO P0
Outside Diameter	2.441 Inch   62 Millimeter
Outer Race Width	0.551 Inch   14 Millimeter
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Long Description	35MM Bore; 62MM Outside Diameter; 14MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Weight / Kilogram	0.148
outside diameter:	62 mm
Manufacturer Name	NSK
Bore Diameter (mm)	35
Internal Clearance	C0-Medium
internal clearance:	Normal Clearance
Outer Diameter (mm)	62
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
manufacturer upc number:	029176012792
Manufacturer Item Number	6007ZZ
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
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