



### Bearing No. 6001ZZ

r	0.3
d	12 mm
D	28 mm
B	8 mm
C	8 mm
D_	28
Z_	8
B_	8
ra	0.3
fo	13
C0	2.37
DI_	15.238
DE_	24.762
DA_	4.762
D_a	26
SRE	2.46
SRI	2.46
SRIN	-0.015
Noun	Bearing
bomp	0
Bore	0.472 Inch   12 Millimeter
SREN	-0.015
mass	0.022
SRIX	0.015
SREX	0.015
SBRG	10
yobi	6001ZZ
KBRG	6141
SDM_	20

ALPHA_	0
da min	14
C_conv	5100
LangID	1
da max	15,5 mm
UNSPSC	31171504
r min.	0,3 mm
Weight	0,022 Kg
da min.	14 mm
GRS rpm	28000
Da max.	26 mm
ra max.	0,3 mm
hidYobi	6001ZZ
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Snap Ring	No
Inventory	2.0
Size (mm)	12x28x8
Width (mm)	8
bore type:	Round
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	0.05
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6001ZZ
Keyword String	Ball
bore diameter:	12 mm
overall width:	8 mm
Rolling Element	Ball Bearing

Precision Class	ABEC 1   ISO P0
Outer Race Width	0.315 Inch   8 Millimeter
Outside Diameter	1.102 Inch   28 Millimeter
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Long Description	12MM Bore; 28MM Outside Diameter; 8MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Weight / Kilogram	0.02
outside diameter:	28 mm
Manufacturer Name	NSK
Bore Diameter (mm)	12
Internal Clearance	C0-Medium
internal clearance:	Normal Clearance
Outer Diameter (mm)	28
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
manufacturer upc number:	029176012280
Manufacturer Item Number	6001ZZ
Internal Special Features	No
(Grease) Lubrication Speed	28 000 r/min
Basic static load rating (C0)	2,37 kN
Basic dynamic load rating (C)	5,1 kN
Maximum Capacity / Filling Slot	No

