



### Bearing No. 6002

r	0.3
d	15 mm
D	32 mm
B	9 mm
C	9 mm
fo	13.9
D_	32
B_	9
ra	0.3
Z_	9
C0	2.83
DI_	18.738
SRE	2.52
D_a	30
DE_	28.262
SRI	2.46
DA_	4.762
SREN	0
Noun	Bearing
SRIN	-0.015
bomp	0
SRIX	0.015
yobi	6002
mass	0.031
SDM_	23.5
KBRG	6101
SREX	0.03
SBRG	10
Bore	0.591 Inch   15 Millimeter

LangID	1
Weight	0,031 Kg
r min.	0,3 mm
ALPHA_	0
C_conv	5600
da min	17
UNSPSC	31171504
da max	19 mm
Oil rpm	28000
GRS rpm	24000
ra max.	0,3 mm
hidYobi	6002
Da max.	30 mm
da min.	17 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Inventory	0.0
Snap Ring	No
Enclosure	Open
Size (mm)	15x32x9
Prod_Type3	DGBB_SR_OT
bore type:	Round
Width (mm)	9
Weight / LBS	0.07
Inch - Metric	Metric
closure type:	Open
Product Group	B00308
Cage Material	Steel
Keyword String	Ball
overall width:	8 mm
Bearing number	6002
bore diameter:	12 mm

Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.354 Inch   9 Millimeter
Long Description	15MM Bore; 32MM Outside Diameter; 9MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Outside Diameter	1.26 Inch   32 Millimeter
Weight / Kilogram	0.03
Manufacturer Name	NSK
outside diameter:	28 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	15
Outer Diameter (mm)	32
internal clearance:	Normal Clearance
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	28 000 r/min
manufacturer upc number:	029176012303
Manufacturer Item Number	6002
Internal Special Features	No
(Grease) Lubrication Speed	24 000 r/min
Basic dynamic load rating (C)	5,6 kN
Basic static load rating (C0)	2,83 kN

Maximum Capacity / Filling Slot	No
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