



Bearing No. 16001

r	0.3
d	12 mm
D	28 mm
B	7 mm
C	7 mm
C0	2.37
D_	28
B_	7
Z_	8
ra	0.3
fo	13
DE_	24.762
DA_	4.762
D_a	26
DI_	15.238
SRI	2.46
SRE	2.46
mass	0.019
Bore	0.472 Inch 12 Millimeter
SRIX	0.015
Noun	Bearing
yobi	16001
bomp	0
SREX	0.015
SRIN	-0.015
KBRG	6101
SBRG	0
SREN	-0.015
SDM_	20

da min	14
UNSPSC	31171504
LangID	1
Weight	0,019 Kg
r min.	0,3 mm
C_conv	5100
ALPHA_	0
ra max.	0,3 mm
hidYobi	16001
da min.	14 mm
Da max.	26 mm
GRS rpm	28000
Oil rpm	32000
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Size (mm)	12x28x7
Inventory	0.0
Enclosure	Open
bore type:	Round
Width (mm)	7
Prod_Type3	DGBB_SR_OT
Weight / LBS	0.04253
Cage Material	Steel
closure type:	Open
Product Group	B00308
Inch - Metric	Metric
Bearing number	16001
bore diameter:	12 mm
Keyword String	Ball
overall width:	7 mm
Other Features	Deep Groove Radial

Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.276 Inch 7 Millimeter
Long Description	12MM Bore; 28MM Outside Diameter; 7MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Outside Diameter	1.102 Inch 28 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.nskamericas.com
Weight / Kilogram	0.01
Manufacturer Name	NSK
outside diameter:	28 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	12
Outer Diameter (mm)	28
internal clearance:	Normal Clearance
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	32 000 r/min
manufacturer upc number:	029176027161
Manufacturer Item Number	16001
Internal Special Features	No
(Grease) Lubrication Speed	28 000 r/min
Basic static load rating	2,37 kN

(C0)	
Basic dynamic load rating (C)	5,1 kN
Maximum Capacity / Filling Slot	No