



## NSK 6201ZZ deep groove ball bearings

Bearing No. 6201ZZ

Size	12x32x10 mm
Bore Diameter	12 mm
Outer Diameter	32 mm
Width	10 mm
d	12 mm
D	32 mm
B	10 mm
C	10 mm
r min.	0,6 mm
da min.	16 mm
da max	17 mm
Da max.	28 mm
ra max.	0,6 mm
Weight	0,037 Kg
Basic dynamic load rating (C)	6,8 kN
Basic static load rating (C0)	3,05 kN
(Grease) Lubrication Speed	22 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.038
EAN	0029176013843
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0

6201ZZ Bearing 2D drawings and 3D CAD models



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Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	12MM Bore; 32MM Outside Diameter; 10MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	6201ZZ
Weight / LBS	0.07
Outer Race Width	0.394 Inch   10 Millimeter
Bore	0.472 Inch   12 Millimeter
Outside Diameter	1.26 Inch   32 Millimeter
bore diameter:	12 mm
static load capacity:	3050 N
outside diameter:	32 mm
precision rating:	Not Rated
overall width:	10 mm
finish/coating:	Uncoated
bore type:	Round



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cage material:	Steel
closure type:	Double Shielded
outer ring width:	10 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.6 mm
internal clearance:	C0
maximum rpm:	28000 RPM
operating temperature range:	-10 to +110 ° C
series:	62
dynamic load capacity:	6800 N
SRI	3.01
hidYobi	6201ZZ
LangID	1
D_	32
SREX	0.03
B_	10
da min	16
hidTable	ecat_NSRDGB
SRE	3.16
mass	0.037
GRS rpm	22000
ra	0.6
SRIX	0.015
D_a	28
SRIN	0
C0	3.05
fo	12.3
SREN	0
DE_	27.953
Prod_Type3	DGGB_SR_ZZ
DA_	5.953
bomp	0



## LEA?Roller Industry Co.,Ltd

Z_	7
yobi	6201ZZ
C_conv	6800
ALPHA_	0
SDM_	22
r	0.6
KBRG	6141
SBRG	2
DI_	16.047