



Precision bearing company



NSK Deep groove ball bearing 6201 6202 6203
all type bearing

Bearing No. 6201

6201 Bearing 2D drawings and 3D CAD models

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
(Oil) Lubrication Speed	28 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.04
EAN	0029176013645
Product Group	B00308



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Enclosure	Open
Precision Class	ABEC 1 ISO P0
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; Open; 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	http://www.nskamericas.com
Manufacturer Item Number	6201
Weight / LBS	0.08
Bore	0.472 Inch 12 Millimeter
Outside Diameter	1.26 Inch 32 Millimeter
Outer Race Width	0.394 Inch 10 Millimeter
bore diameter:	12 mm
closure type:	Open
outside diameter:	32 mm
internal clearance:	Normal Clearance
overall width:	10 mm
manufacturer upc number:	029176013645



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bore type:	Round
SRI	3.01
hidYobi	6201
LangID	1
D_	32
SREX	0.03
B_	10
da min	16
hidTable	ecat_NSRDGB
Oil rpm	28000
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	DGBB_SR_OT
DA_	5.953
bomp	0
Z_	7
yobi	6201
C_conv	6800
ALPHA_	0
SDM_	22
r	0.6
KBRG	6101
SBRG	2



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DI_	16.047
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