



## Bearing company



### 25 mm x 52 mm x 15 mm nsk 6205ddu bearing

Bearing No. 6205ddu

Size	25x52x15 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	15 mm
d	25 mm
D	52 mm
B	15 mm
C	15 mm
r min.	1 mm
da min.	30 mm
da max	32 mm
Da max.	47 mm
ra max.	1 mm
Weight	0,129 Kg
Basic dynamic load rating (C)	14 kN
Basic static load rating (C0)	7,85 kN
(Grease) Lubrication Speed	9 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.123
EAN	0029176064203
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0

6205ddu 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
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	25MM Bore; 52MM Outside Diameter; 15MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage;
Other Features	Deep Groove   Rubber Seal
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	6205DDU
Weight / LBS	0.28219
Outer Race Width	0.591 Inch   15 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	2.047 Inch   52 Millimeter
Bore	0.984 Inch   25 Millimeter
SRI	4.01
hidYobi	6205DDU
LangID	1



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D_	52
SREX	0.04
B_	15
da min	30
hidTable	ecat_NSRDGB
SRE	4.21
mass	0.129
GRS rpm	9000
ra	1
SRIX	0.02
D_a	47
SRIN	0
C0	7.85
fo	13.9
SREN	0
DE_	46.938
Prod_Type3	DGBB_SR_DD
DA_	7.938
bomp	0
Z_	9
yobi	6205DDU
C_conv	14000
ALPHA_	0
SDM_	39
r	1
KBRG	6161
SBRG	2
DI_	31.062