



Bearing No. 6205DDU

r	1
d	25 mm
D	52 mm
B	15 mm
C	15 mm
D_	52
C0	7.85
Z_	9
ra	1
fo	13.9
B_	15
DI_	31.062
SRI	4.01
DE_	46.938
SRE	4.21
DA_	7.938
D_a	47
KBRG	6161
SBRG	2
SRIN	0
bomp	0
SREX	0.04
yobi	6205DDU
SRIX	0.02
mass	0.129
SDM_	39
SREN	0
Bore	0.984 Inch 25 Millimeter
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	30
r min.	1 mm
Weight	0,129 Kg
ALPHA_	0
C_conv	14000
da max	32 mm
GRS rpm	9000
Da max.	47 mm
ra max.	1 mm
da min.	30 mm
hidYobi	6205DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	25x52x15
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	15
Prod_Type3	DGBB_SR_DD
Weight / LBS	0.28219
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6205DDU
Keyword String	Ball
Other Features	Deep Groove Rubber Seal
Enclosure Type	Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	2.047 Inch 52

	Millimeter
Inner Race Width	0 Inch 0 Millimeter
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;
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.591 Inch 15 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.123
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6205DDU
Internal Special Features	No
(Grease) Lubrication Speed	9 000 r/min
Basic static load rating (C0)	7,85 kN
Basic dynamic load rating (C)	14 kN
Maximum Capacity / Filling Slot	No