



**NSK 6032DDU deep groove ball bearings**

Bearing No. 6032DDU

6032DDU Bearing 2D drawings and 3D CAD models

Size	160x240x38 mm
Bore Diameter	160 mm
Outer Diameter	240 mm
Width	38 mm
d	160 mm
D	240 mm
B	38 mm
C	38 mm
r min.	2,1 mm
da min.	171 mm
da max	181,5 mm
Da max.	229 mm
ra max.	2 mm
Weight	5,15 Kg
Basic dynamic load rating (C)	137 kN
Basic static load rating (C0)	135 kN
(Grease) Lubrication Speed	1 600 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	5.05
EAN	0029176520105
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0



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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	160MM Bore; 240MM Outside Diameter; 38MM 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	6032DDU
Weight / LBS	11.3558
Inner Race Width	0 Inch   0 Millimeter
Bore	6.299 Inch   160 Millimeter
Outside Diameter	9.449 Inch   240 Millimeter
Outer Race Width	1.496 Inch   38 Millimeter
SRI	12.32
hidYobi	6032DDU
LangID	1



## EAO Bearing Machine Development Co., Ltd

D_	240
SREX	0.04
B_	38
da min	171
hidTable	ecat_NSRDGB
SRE	12.32
mass	5.15
GRS rpm	1600
ra	2
SRIX	0.04
D_a	229
SRIN	-0.04
C0	135
fo	15.9
SREN	-0.04
DE_	223.812
Prod_Type3	DGBB_SR_DD
DA_	23.812
bomp	0
Z_	15
yobi	6032DDU
C_conv	137000
ALPHA_	0
SDM_	200
r	2.1
KBRG	6161
SBRG	10
DI_	176.188