



KFY MANUFACTURING MEXICO LIMITED



100 mm x 150 mm x 24 mm NSK 6020DDU
deep groove ball bearings

Bearing No. 6020DDU

6020DDU Bearing 2D drawings and 3D CAD models

Size	100x150x24 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	24 mm
d	100 mm
D	150 mm
B	24 mm
C	24 mm
r min.	1,5 mm
da min.	108 mm
da max	112,5 mm
Da max.	142 mm
ra max.	1,5 mm
Weight	1,29 Kg
Basic dynamic load rating (C)	60 kN
Basic static load rating (C0)	54 kN
(Grease) Lubrication Speed	2 600 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	1.27
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	100MM Bore; 150MM Outside Diameter; 24MM 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	http://www.nskamericas.com
Manufacturer Item Number	6020DDU
Weight / LBS	2.8445
Bore	3.937 Inch 100 Millimeter
Outer Race Width	0.945 Inch 24 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
Inner Race Width	0 Inch 0 Millimeter
SRI	7.8
hidYobi	6020DDU
LangID	1



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D_	150
SREX	0.03
B_	24
da min	108
hidTable	ecat_NSRDGB
SRE	7.8
mass	1.29
GRS rpm	2600
ra	1.5
SRIX	0.03
D_a	142
SRIN	-0.03
C0	54
fo	15.9
SREN	-0.03
DE_	140.081
Prod_Type3	DGBB_SR_DD
DA_	15.081
bomp	0
Z_	15
yobi	6020DDU
C_conv	60000
ALPHA_	0
SDM_	125
r	1.5
KBRG	6161
SBRG	10
DI_	109.919