



Bearing No. 6920DDU

r	1.1
d	100 mm
D	140 mm
B	20 mm
C	20 mm
D_	140
C0	42
Z_	18
ra	1
fo	16.4
B_	20
DI_	108.094
SRI	6.16
SRE	6.16
DE_	131.906
DA_	11.906
D_a	133.5
KBRG	6161
SBRG	19
SRIN	-0.025
bomp	0
SREX	0.025
yobi	6920DDU
SRIX	0.025
mass	0.828
SDM_	120
SREN	-0.025
Bore	3.937 Inch 100 Millimeter
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	106.5
r min.	1,1 mm
Weight	0,828 Kg
ALPHA_	0
C_conv	43000
da max	111 mm
GRS rpm	2600
Da max.	133,5 mm
ra max.	1 mm
da min.	106,5 mm
hidYobi	6920DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	100x140x20
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	20
Prod_Type3	DGBB_SR_DD
Weight / LBS	1.8257
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6920DDU
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	5.512 Inch 140

	Millimeter
Outer Race Width	0.787 Inch 20 Millimeter
Long Description	100MM Bore; 140MM Outside Diameter; 20MM 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
Inner Race Width	0 Inch 0 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.83
Internal Clearance	C0-Medium
Bore Diameter (mm)	100
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6920DDU
Internal Special Features	No
(Grease) Lubrication Speed	2 600 r/min
Basic static load rating (C0)	42 kN
Basic dynamic load rating (C)	43 kN
Maximum Capacity / Filling Slot	No