



**Bearing No. 6321DDU**

r	3
d	105 mm
D	225 mm
B	49 mm
C	49 mm
D_	225
C0	154
Z_	8
ra	2.5
fo	13.2
B_	49
DI_	126.9
SRI	19.72
SRE	19.72
DE_	203.1
DA_	38.1
D_a	212
KBRG	6161
SBRG	3
SRIN	-0.065
bomp	0
SREX	0.065
yobi	6321DDU
SRIX	0.065
Bore	4.134 Inch   105 Millimeter
SDM_	165
SREN	-0.065
mass	8.09
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	118
ALPHA_	0
r min.	3 mm
Weight	8,09 Kg
C_conv	184000
da max	138 mm
Da max.	212 mm
ra max.	2,5 mm
GRS rpm	2000
da min.	118 mm
hidYobi	6321DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	105x225x49
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	49
Prod_Type3	DGBB_SR_DD
Weight / LBS	17.8385
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6321DDU
Keyword String	Ball
Other Features	Deep Groove   Rubber Seal
Enclosure Type	Contact Seal
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Inner Race Width	0 Inch   0 Millimeter

Outer Race Width	1.929 Inch   49 Millimeter
Long Description	105MM Bore; 225MM Outside Diameter; 49MM 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	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Outside Diameter	8.858 Inch   225 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	8.09
Internal Clearance	C0-Medium
Bore Diameter (mm)	105
Outer Diameter (mm)	225
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6321DDU
Internal Special Features	No
(Grease) Lubrication Speed	2 000 r/min
Basic static load rating (C0)	154 kN
Basic dynamic load rating (C)	184 kN
Maximum Capacity / Filling Slot	No