



Bearing No. 6314DDU

r	2.1
d	70 mm
D	150 mm
B	35 mm
C	35 mm
D_	150
C0	68
Z_	8
ra	2
fo	13.2
B_	35
DI_	84.6
SRI	13.14
SRE	13.14
DE_	135.4
DA_	25.4
D_a	139
KBRG	6161
SBRG	3
SRIN	-0.05
bomp	0
SREX	0.05
yobi	6314DDU
SRIX	0.05
mass	2.57
SDM_	110
SREN	-0.05
Bore	2.756 Inch 70 Millimeter
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	81
r min.	2,1 mm
Weight	2,57 Kg
ALPHA_	0
C_conv	104000
da max	92 mm
GRS rpm	3200
Da max.	139 mm
ra max.	2 mm
da min.	81 mm
hidYobi	6314DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	70x150x35
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	35
Prod_Type3	DGBB_SR_DD
Weight / LBS	5.6669
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6314DDU
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	5.906 Inch 150

	Millimeter
Outer Race Width	1.378 Inch 35 Millimeter
Long Description	70MM Bore; 150MM Outside Diameter; 35MM 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	2.8
Internal Clearance	C0-Medium
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6314DDU
Internal Special Features	No
(Grease) Lubrication Speed	3 200 r/min
Basic static load rating (C0)	68 kN
Basic dynamic load rating (C)	104 kN
Maximum Capacity / Filling Slot	No