



Bearing No. 6315DDU

r	2.1
d	75 mm
D	160 mm
B	37 mm
C	37 mm
D_	160
C0	77
Z_	8
ra	2
fo	13.2
B_	37
DI_	90.512
SRI	13.97
SRE	13.97
DE_	144.488
DA_	26.988
D_a	149
KBRG	6161
SBRG	3
SRIN	-0.05
bomp	0
SREX	0.05
yobi	6315DDU
SRIX	0.05
Bore	2.953 Inch   75 Millimeter
SDM_	117.5
SREN	-0.05
mass	3.08
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	86
ALPHA_	0
r min.	2,1 mm
Weight	3,08 Kg
C_conv	113000
da max	98,5 mm
Da max.	149 mm
ra max.	2 mm
GRS rpm	2800
da min.	86 mm
hidYobi	6315DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	75x160x37
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	37
Prod_Type3	DGBB_SR_DD
Weight / LBS	6.7914
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6315DDU
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	6.299 Inch   160

	Millimeter
Inner Race Width	0 Inch   0 Millimeter
Long Description	75MM Bore; 160MM Outside Diameter; 37MM 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>
Outer Race Width	1.457 Inch   37 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	3.3
Internal Clearance	C0-Medium
Bore Diameter (mm)	75
Outer Diameter (mm)	160
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6315DDU
Internal Special Features	No
(Grease) Lubrication Speed	2 800 r/min
Basic static load rating (C0)	77 kN
Basic dynamic load rating (C)	113 kN
Maximum Capacity / Filling Slot	No