



**NIB NSK 6316DDU BEARING RUBBER
SEALED 6316 DDU 6316 2RS 80x170x39 mm**

Bearing No. 6316DDU

6316DDU Bearing 2D drawings and 3D CAD models

Size	80x170x39 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	39 mm
d	80 mm
D	170 mm
B	39 mm
C	39 mm
r min.	2,1 mm
da min.	91 mm
da max	104,5 mm
Da max.	159 mm
ra max.	2 mm
Weight	3,67 Kg
Basic dynamic load rating (C)	123 kN
Basic static load rating (C0)	86,5 kN
(Grease) Lubrication Speed	2 800 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	3.8
EAN	0029176066023
Product Group	B00308
Enclosure	2 Seals



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Precision Class	ABEC 1 ISO P0
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	80MM Bore; 170MM Outside Diameter; 39MM 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	6316DDU
Weight / LBS	8.0924
Outer Race Width	1.535 Inch 39 Millimeter
Bore	3.15 Inch 80 Millimeter
Outside Diameter	6.693 Inch 170 Millimeter
Inner Race Width	0 Inch 0 Millimeter
SRI	14.79
hidYobi	6316DDU



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LangID	1
D_	170
SREX	0.05
B_	39
da min	91
hidTable	ecat_NSRDGB
SRE	14.79
mass	3.67
GRS rpm	2800
ra	2
SRIX	0.05
D_a	159
SRIN	-0.05
C0	86.5
fo	13.3
SREN	-0.05
DE_	153.575
Prod_Type3	DGBB_SR_DD
DA_	28.575
bomp	0
Z_	8
yobi	6316DDU
C_conv	123000
ALPHA_	0
SDM_	125
r	2.1
KBRG	6161
SBRG	3
DI_	96.425