



Bearing No. 6011DDU

r	1.1
d	55 mm
D	90 mm
B	18 mm
C	18 mm
D_	90
C0	21.2
Z_	13
ra	1
fo	15.3
B_	18
DI_	62.181
SRI	5.34
SRE	5.34
DE_	82.819
DA_	10.319
D_a	83.5
KBRG	6161
SBRG	10
SRIN	-0.025
bomp	0
SREX	0.025
yobi	6011DDU
SRIX	0.025
Bore	2.165 Inch 55 Millimeter
SDM_	72.5
SREN	-0.025
mass	0.381
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	61.5
ALPHA_	0
r min.	1,1 mm
Weight	0,381 Kg
C_conv	28300
da max	64 mm
Da max.	83,5 mm
ra max.	1 mm
GRS rpm	4500
da min.	61,5 mm
hidYobi	6011DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	55x90x18
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	18
Prod_Type3	DGBB_SR_DD
Weight / LBS	0.8401
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6011DDU
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	3.543 Inch 90

	Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	55MM Bore; 90MM Outside Diameter; 18MM 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
Outer Race Width	0.709 Inch 18 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.385
Internal Clearance	C0-Medium
Bore Diameter (mm)	55
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6011DDU
Internal Special Features	No
(Grease) Lubrication Speed	4 500 r/min
Basic static load rating (C0)	21,2 kN
Basic dynamic load rating (C)	28,3 kN
Maximum Capacity / Filling Slot	No