



Bearing No. 6817DDU

r	1
d	85 mm
D	110 mm
B	13 mm
C	13 mm
fo	17.1
D_	110
B_	13
ra	1
Z_	23
C0	20
DI_	90.356
SRE	3.7
D_a	105
DE_	104.644
SRI	3.7
DA_	7.144
SREN	-0.02
Bore	3.346 Inch 85 Millimeter
SRIN	-0.02
bomp	0
SRIX	0.02
yobi	6817DDU
mass	0.263
SDM_	97.5
KBRG	6161
SREX	0.02
SBRG	18
Noun	Bearing

da max	90,5 mm
Weight	0,263 Kg
LangID	1
r min.	1 mm
da min	90
ALPHA_	0
C_conv	18700
UNSPSC	31171504
da min.	90 mm
hidYobi	6817DDU
GRS rpm	3200
Da max.	105 mm
ra max.	1 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Enclosure	2 Seals
Size (mm)	85x110x13
Inventory	0.0
Prod_Type3	DGBB_SR_DD
Width (mm)	13
Weight / LBS	0.5799
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6817DDU
Enclosure Type	Contact Seal
Other Features	Deep Groove Rubber Seal
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outside Diameter	4.331 Inch 110

	Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	85MM Bore; 110MM Outside Diameter; 13MM 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	0.512 Inch 13 Millimeter
Weight / US pound	0.26
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	85
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	3 200 r/min
Basic dynamic load rating (C)	18,7 kN
Basic static load rating (C0)	20 kN
Maximum Capacity / Filling Slot	No