



Bearing No. 6817ZZ

D	110 mm
d	85 mm
B	13 mm
C	13 mm
r	1
Z_	23
B_	13
D_	110
ra	1
C0	20
fo	17.1
DI_	90.356
SRI	3.7
D_a	105
DE_	104.644
DA_	7.144
SRE	3.7
SRIN	-0.02
SBRG	18
yobi	6817ZZ
SDM_	97.5
SREX	0.02
KBRG	6141
bomp	0
mass	0.263
Bore	3.346 Inch 85 Millimeter
SRIX	0.02
SREN	-0.02
Noun	Bearing

ALPHA_	0
da min	90
LangID	1
r min.	1 mm
UNSPSC	31171504
da max	90,5 mm
C_conv	18700
Weight	0,263 Kg
ra max.	1 mm
hidYobi	6817ZZ
GRS rpm	5600
Da max.	105 mm
da min.	90 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Size (mm)	85x110x13
Enclosure	2 Metal Shields
Inventory	0.0
Width (mm)	13
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	0.5799
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Bearing number	6817ZZ
Keyword String	Ball
Other Features	Deep Groove
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
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 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Ste
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.512 Inch 13 Millimeter
Weight / Kilogram	0.254
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	5 600 r/min
Basic static load rating (C0)	20 kN
Basic dynamic load rating (C)	18,7 kN
Maximum Capacity / Filling Slot	No