



Bearing No. 6317ZZ

r	3
d	85 mm
D	180 mm
B	41 mm
C	41 mm
Z_	8
B_	41
D_	180
fo	13.3
ra	2.5
C0	97
DI_	102.338
DE_	162.662
DA_	30.162
D_a	167
SRI	15.61
SRE	15.61
SRIX	0.065
SRIN	-0.065
Noun	Bearing
bomp	0
SREN	-0.065
SREX	0.065
Bore	3.346 Inch 85 Millimeter
mass	4.28
KBRG	6141
SBRG	3
yobi	6317ZZ
SDM_	132.5

Weight	4,28 Kg
LangID	1
r min.	3 mm
ALPHA_	0
UNSPSC	31171504
da min	98
C_conv	133000
da max	110,5 mm
da min.	98 mm
GRS rpm	3800
hidYobi	6317ZZ
ra max.	2,5 mm
Da max.	167 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Enclosure	2 Metal Shields
Size (mm)	85x180x41
Inventory	0.0
Snap Ring	No
Width (mm)	41
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	4.3
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6317ZZ
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	1.614 Inch 41 Millimeter

Outside Diameter	7.087 Inch 180 Millimeter
Long Description	85MM Bore; 180MM Outside Diameter; 41MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer Name	NSK
Weight / Kilogram	4.372
Internal Clearance	C0-Medium
Bore Diameter (mm)	85
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6317ZZ
Internal Special Features	No
(Grease) Lubrication Speed	3 800 r/min
Basic static load rating (C0)	97 kN
Basic dynamic load rating (C)	133 kN
Maximum Capacity / Filling Slot	No