



Bearing No. 6317VV

D	180 mm
d	85 mm
B	41 mm
C	41 mm
r	3
Z_	8
B_	41
D_	180
ra	2.5
C0	97
fo	13.3
DI_	102.338
SRI	15.61
D_a	167
DE_	162.662
DA_	30.162
SRE	15.61
SRIN	-0.065
SBRG	3
yobi	6317VV
SDM_	132.5
SREX	0.065
KBRG	6151
bomp	0
mass	4.28
Bore	3.346 Inch 85 Millimeter
SRIX	0.065
SREN	-0.065
Noun	Bearing

ALPHA_	0
da min	98
LangID	1
r min.	3 mm
UNSPSC	31171504
C_conv	133000
da max	110,5 mm
Weight	4,28 Kg
hidYobi	6317VV
Da max.	167 mm
da min.	98 mm
ra max.	2,5 mm
GRS rpm	3800
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Seals
Snap Ring	No
Size (mm)	85x180x41
Width (mm)	41
Prod_Type3	DGBB_SR_VV
Weight / LBS	4.36
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6317VV
Keyword String	Ball
Enclosure Type	Non-Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	7.087 Inch 180 Millimeter
Outer Race Width	1.614 Inch 41

	Millimeter
Long Description	85MM Bore; 180MM Outside Diameter; 41MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Weight / Kilogram	4.4
Manufacturer Name	NSK
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	6317VV
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