



Bearing No. 6303VV

D	47 mm
d	17 mm
B	14 mm
C	14 mm
r	1
Z_	7
B_	14
D_	47
ra	1
C0	6.65
fo	12.4
DI_	24.269
SRI	4.41
D_a	42
DE_	41.731
DA_	8.731
SRE	4.63
SRIN	0
SBRG	3
yobi	6303VV
SDM_	33
SREX	0.04
KBRG	6151
bomp	0
mass	0.113
Bore	0.669 Inch 17 Millimeter
SRIX	0.02
SREN	0
Noun	Bearing

ALPHA_	0
da min	22
LangID	1
r min.	1 mm
UNSPSC	31171504
da max	25,5 mm
C_conv	13600
Weight	0,113 Kg
ra max.	1 mm
hidYobi	6303VV
GRS rpm	15000
da min.	22 mm
Da max.	42 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Size (mm)	17x47x14
Enclosure	2 Seals
Inventory	0.0
Width (mm)	14
Prod_Type3	DGBB_SR_VV
Weight / LBS	0.115
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
Bearing number	6303VV
Keyword String	Ball
Enclosure Type	Non-Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	1.85 Inch 47 Millimeter
Outer Race Width	0.551 Inch 14 Millimeter

Long Description	17MM Bore; 47MM Outside Diameter; 14MM 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	0.05
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	17
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6303VV
Internal Special Features	No
(Grease) Lubrication Speed	15 000 r/min
Basic static load rating (C0)	6,65 kN
Basic dynamic load rating (C)	13,6 kN
Maximum Capacity / Filling Slot	No