



### Bearing No. 6320VV

r	3
d	100 mm
D	215 mm
B	47 mm
C	47 mm
fo	13.2
D_	215
B_	47
ra	2.5
Z_	8
C0	141
DI_	122.488
SRE	18.89
D_a	202
DE_	195.512
SRI	18.89
DA_	36.512
SREN	-0.065
Bore	3.937 Inch   100 Millimeter
SRIN	-0.065
bomp	0
SRIX	0.065
yobi	6320VV
mass	7.04
SDM_	159
KBRG	6151
SREX	0.065
SBRG	3
Noun	Bearing

da max	133 mm
Weight	7,04 Kg
LangID	1
r min.	3 mm
da min	113
ALPHA_	0
C_conv	173000
UNSPSC	31171504
da min.	113 mm
hidYobi	6320VV
GRS rpm	2800
Da max.	202 mm
ra max.	2,5 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Enclosure	2 Seals
Size (mm)	100x215x47
Inventory	0.0
Prod_Type3	DGBB_SR_VV
Width (mm)	47
Weight / LBS	15.5232
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6320VV
Enclosure Type	Non-Contact Seal
Other Features	Deep Groove   Rubber Seal
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Inner Race Width	0 Inch   0 Millimeter

Outside Diameter	8.465 Inch   215 Millimeter
Long Description	100MM Bore; 215MM Outside Diameter; 47MM 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	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Outer Race Width	1.85 Inch   47 Millimeter
Weight / Kilogram	7.04
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	100
Outer Diameter (mm)	215
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	2 800 r/min
Basic dynamic load rating (C)	173 kN
Basic static load rating (C0)	141 kN
Maximum Capacity / Filling Slot	No