



Bearing No. 6314VV

D	150 mm
d	70 mm
B	35 mm
C	35 mm
r	2.1
Z_	8
B_	35
D_	150
ra	2
C0	68
fo	13.2
DI_	84.6
SRI	13.14
D_a	139
DE_	135.4
DA_	25.4
SRE	13.14
SRIN	-0.05
SBRG	3
yobi	6314VV
SDM_	110
SREX	0.05
KBRG	6151
bomp	0
mass	2.57
Bore	2.756 Inch 70 Millimeter
SRIX	0.05
SREN	-0.05
Noun	Bearing

ALPHA_	0
da min	81
LangID	1
r min.	2,1 mm
UNSPSC	31171504
da max	92 mm
C_conv	104000
Weight	2,57 Kg
ra max.	2 mm
hidYobi	6314VV
GRS rpm	4500
da min.	81 mm
Da max.	139 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Size (mm)	70x150x35
Enclosure	2 Seals
Inventory	0.0
Width (mm)	35
Prod_Type3	DGBB_SR_VV
Weight / LBS	2.56
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
Bearing number	6314VV
Keyword String	Ball
Enclosure Type	Non-Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	5.906 Inch 150 Millimeter
Outer Race Width	1.378 Inch 35

	Millimeter
Long Description	70MM Bore; 150MM Outside Diameter; 35MM 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	2.56
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6314VV
Internal Special Features	No
(Grease) Lubrication Speed	4 500 r/min
Basic static load rating (C0)	68 kN
Basic dynamic load rating (C)	104 kN
Maximum Capacity / Filling Slot	No