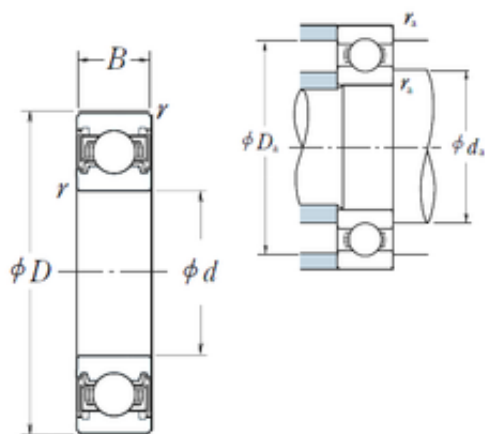




Bearing No. 6310VV

D	110 mm
d	50 mm
B	27 mm
C	27 mm
r	2
Z_	8
B_	27
D_	110
ra	2
C0	38.5
fo	13.2
DI_	62.95
SRI	9.86
D_a	101
DE_	101.05
DA_	19.05
SRE	9.86
SRIN	-0.04
SBRG	3
yobi	6310VV
SDM_	82
SREX	0.04
KBRG	6151
bomp	0
mass	1.06
Bore	1.969 Inch 50 Millimeter
SRIX	0.04
SREN	-0.04
Noun	Bearing

ALPHA_	0
da min	59
LangID	1
r min.	2 mm
UNSPSC	31171504
C_conv	62000
da max	68 mm
Weight	1,06 Kg
hidYobi	6310VV
Da max.	101 mm
da min.	59 mm
ra max.	2 mm
GRS rpm	6000
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Seals
Snap Ring	No
Size (mm)	50x110x27
Width (mm)	27
Prod_Type3	DGBB_SR_VV
Weight / LBS	1.06
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6310VV
Keyword String	Ball
Enclosure Type	Non-Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	1.063 Inch 27 Millimeter
Outside Diameter	4.331 Inch 110

	Millimeter
Long Description	50MM Bore; 110MM Outside Diameter; 27MM 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	1.2
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6310VV
Internal Special Features	No
(Grease) Lubrication Speed	6 000 r/min
Basic static load rating (C0)	38,5 kN
Basic dynamic load rating (C)	62 kN
Maximum Capacity / Filling Slot	No