



Bearing No. 6024VV

r	2
d	120 mm
D	180 mm
B	28 mm
C	28 mm
fo	15.7
D_	180
B_	28
ra	2
Z_	14
C0	80
DI_	130.95
SRE	9.86
D_a	171
DE_	169.05
SRI	9.86
DA_	19.05
SREN	-0.04
Bore	4.724 Inch 120 Millimeter
SRIN	-0.04
bomp	0
SRIX	0.04
yobi	6024VV
mass	2.08
SDM_	150
KBRG	6151
SREX	0.04
SBRG	10
Noun	Bearing

da max	134,5 mm
LangID	1
r min.	2 mm
da min	129
ALPHA_	0
C_conv	88000
UNSPSC	31171504
Weight	2,08 Kg
ra max.	2 mm
da min.	129 mm
hidYobi	6024VV
GRS rpm	3600
Da max.	171 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Snap Ring	No
Enclosure	2 Seals
Size (mm)	120x180x28
Inventory	0.0
Prod_Type3	DGBB_SR_VV
Width (mm)	28
Weight / LBS	4.5864
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6024VV
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	7.087 Inch 180 Millimeter
Long Description	120MM Bore; 180MM Outside Diameter; 28MM 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	http://www.nskamericas.com
Outer Race Width	1.102 Inch 28 Millimeter
Weight / Kilogram	2
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	3 600 r/min
Basic dynamic load rating (C)	88 kN
Basic static load rating (C0)	80 kN
Maximum Capacity / Filling Slot	No