



Bearing No. 6824VV

r	1
d	120 mm
D	150 mm
B	16 mm
C	16 mm
D_	150
B_	16
ra	1
C0	35.5
fo	17.3
Z_	27
DI_	126.269
SRE	4.52
D_a	145
DE_	143.731
DA_	8.731
SRI	4.52
SREN	-0.02
SBRG	18
SREX	0.02
KBRG	6151
Bore	4.724 Inch 120 Millimeter
mass	0.537
Noun	Bearing
SRIX	0.02
SRIN	-0.02
SDM_	135
bomp	0
yobi	6824VV

Weight	0,537 Kg
da min	125
LangID	1
da max	127 mm
C_conv	28900
ALPHA_	0
UNSPSC	31171504
r min.	1 mm
hidYobi	6824VV
ra max.	1 mm
GRS rpm	4000
Da max.	145 mm
da min.	125 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	120x150x16
Enclosure	2 Seals
Inventory	0.0
Width (mm)	16
bore type:	Round
Prod_Type3	DGBB_SR_VV
Weight / LBS	0.528
Product Group	B00308
Cage Material	Steel
closure type:	Double Sealed
Inch - Metric	Metric
Bearing number	6824VV
Keyword String	Ball
overall width:	16 mm
Enclosure Type	Non-Contact Seal
bore diameter:	120 mm

Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.63 Inch 16 Millimeter
Long Description	120MM Bore; 150MM Outside Diameter; 16MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	5.906 Inch 150 Millimeter
Manufacturer URL	http://www.nskamericas.com
Manufacturer Name	NSK
Weight / Kilogram	0.55
outside diameter:	150 mm
Bore Diameter (mm)	120
Internal Clearance	C0-Medium
Outer Diameter (mm)	150
internal clearance:	Normal Clearance
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6824VV
manufacturer upc number:	029176030352
Internal Special Features	No
(Grease) Lubrication Speed	4 000 r/min
Basic static load rating (C0)	35,5 kN
Basic dynamic load rating (C)	28,9 kN
Maximum Capacity /	No

Filling Slot	
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