



Bearing No. 6828VV

r	1.1
d	140 mm
D	175 mm
B	18 mm
C	18 mm
D_	175
B_	18
ra	1
C0	48
fo	17.3
Z_	26
DI_	147.181
SRE	5.34
D_a	168.5
DE_	167.819
DA_	10.319
SRI	5.34
SREN	-0.025
SBRG	18
SREX	0.025
KBRG	6151
Bore	5.512 Inch 140 Millimeter
mass	0.832
Noun	Bearing
SRIX	0.025
SRIN	-0.025
SDM_	157.5
bomp	0
yobi	6828VV

Weight	0,832 Kg
LangID	1
da max	148,5 mm
C_conv	38500
ALPHA_	0
da min	146.5
UNSPSC	31171504
r min.	1,1 mm
hidYobi	6828VV
ra max.	1 mm
GRS rpm	3400
Da max.	168,5 mm
da min.	146,5 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	140x175x18
Enclosure	2 Seals
Inventory	0.0
Width (mm)	18
bore type:	Round
Prod_Type3	DGBB_SR_VV
Weight / LBS	0.88
Product Group	B00308
Cage Material	Steel
closure type:	Double Sealed
Inch - Metric	Metric
Bearing number	6828VV
Keyword String	Ball
overall width:	18 mm
Enclosure Type	Non-Contact Seal
bore diameter:	140 mm

Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.709 Inch 18 Millimeter
Long Description	140MM Bore; 175MM Outside Diameter; 18MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	6.89 Inch 175 Millimeter
Manufacturer URL	http://www.nskamericas.com
Manufacturer Name	NSK
Weight / Kilogram	0.76
outside diameter:	175 mm
Bore Diameter (mm)	140
Internal Clearance	C0-Medium
Outer Diameter (mm)	175
internal clearance:	Normal Clearance
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6828VV
manufacturer upc number:	029176030376
Internal Special Features	No
(Grease) Lubrication Speed	3 400 r/min
Basic static load rating (C0)	48 kN
Basic dynamic load rating (C)	38,5 kN

Maximum Capacity / Filling Slot	No
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