



Bearing No. 6906VV

D	47 mm
d	30 mm
B	9 mm
C	9 mm
r	0.3
Z_	14
D_	47
B_	9
ra	0.3
C0	5
fo	15.8
DI_	33.738
SRI	2.46
SRE	2.46
D_a	45
DA_	4.762
DE_	43.262
Noun	Bearing
SREX	0.015
SREN	-0.015
SRIX	0.015
Bore	1.181 Inch 30 Millimeter
mass	0.052
bomp	0
KBRG	6151
SDM_	38.5
yobi	6906VV
SBRG	19
SRIN	-0.015

UNSPSC	31171504
da min	32
r min.	0,3 mm
LangID	1
da max	34 mm
ALPHA_	0
C_conv	7250
Weight	0,052 Kg
Da max.	45 mm
GRS rpm	14000
hidYobi	6906VV
series:	69
da min.	32 mm
ra max.	0,3 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	30x47x9
Enclosure	2 Seals
Snap Ring	No
Inventory	2.0
bore type:	Round
Width (mm)	9
Prod_Type3	DGBB_SR_VV
maximum rpm:	14000 RPM
Weight / LBS	0.049
Product Group	B00308
closure type:	Double Sealed
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6906VV
fillet radius:	0.3 mm
Enclosure Type	Non-Contact Seal

cage material:	Steel
overall width:	9 mm
Keyword String	Ball
bore diameter:	30 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Outside Diameter	1.85 Inch 47 Millimeter
Long Description	30MM Bore; 47MM Outside Diameter; 9MM 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
Outer Race Width	0.354 Inch 9 Millimeter
Weight / Kilogram	0.02
outside diameter:	47 mm
precision rating:	ABEC 1 (ISO Class Normal)
outer ring width:	9 mm
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
Outer Diameter (mm)	47
internal clearance:	C0
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	5000 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	7250 N
Manufacturer Item	6906VV

Number	
Internal Special Features	No
(Grease) Lubrication Speed	14 000 r/min
operating temperature range:	-10 to +110 °C
Basic static load rating (C0)	5 kN
Basic dynamic load rating (C)	7,25 kN
Maximum Capacity / Filling Slot	No