



Bearing No. 6806VV

D	42 mm
d	30 mm
B	7 mm
C	7 mm
r	0.3
C0	3.65
fo	16.4
ra	0.3
D_	42
B_	7
Z_	18
DI_	32.3
D_a	40
DE_	39.3
SRI	1.81
DA_	3.5
SRE	1.81
Noun	Bearing
SREX	0.015
SRIN	-0.015
SBRG	18
SRIX	0.015
KBRG	6151
SREN	-0.015
Bore	1.181 Inch   30 Millimeter
mass	0.024
bomp	0
yobi	6806VV
SDM_	35.8

da min	32
da max	32 mm
r min.	0,3 mm
LangID	1
Weight	0,024 Kg
C_conv	4700
UNSPSC	31171504
ALPHA_	0
GRS rpm	15000
hidYobi	6806VV
da min.	32 mm
Da max.	40 mm
ra max.	0,3 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Snap Ring	No
Size (mm)	30x42x7
Enclosure	2 Seals
Prod_Type3	DGBB_SR_VV
bore type:	Round
Width (mm)	7
Weight / LBS	0.025
Cage Material	Steel
Product Group	B00308
closure type:	Two Non-Contact Seals
Inch - Metric	Metric
Bearing number	6806VV
bore diameter:	30 mm
overall width:	7 mm
Keyword String	Ball
Enclosure Type	Non-Contact Seal

Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Outside Diameter	1.654 Inch   42 Millimeter
Long Description	30MM Bore; 42MM Outside Diameter; 7MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.276 Inch   7 Millimeter
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Weight / Kilogram	0.01
bearing material:	Steel
outside diameter:	42 mm
Manufacturer Name	NSK
maximum rpm (oil):	18000 rpm
Bore Diameter (mm)	30
Internal Clearance	C0-Medium
Outer Diameter (mm)	42
snap ring included:	Without Snap Ring
internal clearance:	C0
Minimum Buy Quantity	N/A
maximum rpm (grease):	15000 rpm
static load capacity:	815 lbs
row type & fill slot:	Single Row Non-Fill Slot
manufacturer catalog:	<a href="#">Click here</a>
dynamic load capacity:	1060 lbs
Harmonized Tariff Code	8482.10.50.68
manufacturer upc number:	029176029851
Manufacturer Item Number	6806VV

Internal Special Features	No
(Grease) Lubrication Speed	15 000 r/min
Basic static load rating (C0)	3,65 kN
Basic dynamic load rating (C)	4,7 kN
Maximum Capacity / Filling Slot	No