



### Bearing No. 6904VV

D	37 mm
d	20 mm
B	9 mm
C	9 mm
r	0.3
C0	3.7
fo	14.7
ra	0.3
D_	37
B_	9
Z_	11
DI_	23.738
D_a	35
DE_	33.262
SRI	2.46
DA_	4.762
SRE	2.46
Noun	Bearing
SREN	-0.015
SDM_	28.5
SRIN	-0.015
yobi	6904VV
Bore	0.787 Inch   20 Millimeter
mass	0.037
bomp	0
SREX	0.015
SBRG	19
SRIX	0.015
KBRG	6151

UNSPSC	31171504
ALPHA_	0
LangID	1
r min.	0,3 mm
da max	24 mm
da min	22
Weight	0,037 Kg
C_conv	6400
GRS rpm	19000
hidYobi	6904VV
da min.	22 mm
Da max.	35 mm
ra max.	0,3 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Snap Ring	No
Size (mm)	20x37x9
Enclosure	2 Seals
Prod_Type3	DGBB_SR_VV
bore type:	Round
Width (mm)	9
Weight / LBS	0.036
Cage Material	Steel
Product Group	B00308
closure type:	Two Non-Contact Seals
Inch - Metric	Metric
Bearing number	6904VV
bore diameter:	20 mm
overall width:	9 mm
Keyword String	Ball
Enclosure Type	Non-Contact Seal

Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Outside Diameter	1.457 Inch   37 Millimeter
Long Description	20MM Bore; 37MM Outside Diameter; 9MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.354 Inch   9 Millimeter
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Weight / Kilogram	0.02
bearing material:	Steel
outside diameter:	37 mm
Manufacturer Name	NSK
maximum rpm (oil):	22000 rpm
Bore Diameter (mm)	20
Internal Clearance	C0-Medium
Outer Diameter (mm)	37
snap ring included:	Without Snap Ring
internal clearance:	C0
Minimum Buy Quantity	N/A
maximum rpm (grease):	19000 rpm
static load capacity:	825 lbs
row type & fill slot:	Single Row Non-Fill Slot
manufacturer catalog:	<a href="#">Click here</a>
dynamic load capacity:	1430 lbs
Harmonized Tariff Code	8482.10.50.68
manufacturer upc number:	029176030048
Manufacturer Item Number	6904VV

Internal Special Features	No
(Grease) Lubrication Speed	19 000 r/min
Basic static load rating (C0)	3,7 kN
Basic dynamic load rating (C)	6,4 kN
Maximum Capacity / Filling Slot	No