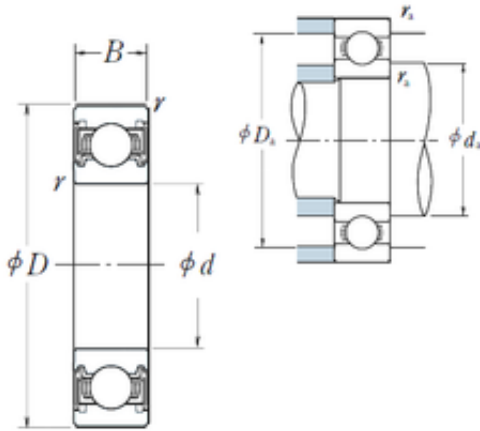




BEARINGS PRODUCTION WHOLESALE CO., LTD



12 mm x 24 mm x 6 mm NSK 6901VV deep groove ball bearings

Bearing No. 6901VV

6901VV Bearing 2D drawings and 3D CAD models

Size	12x24x6 mm
Bore Diameter	12 mm
Outer Diameter	24 mm
Width	6 mm
d	12 mm
D	24 mm
B	6 mm
C	6 mm
r min.	0,3 mm
da min.	14 mm
da max	14,5 mm
Da max.	22 mm
ra max.	0,3 mm
Weight	0,01 Kg
Basic dynamic load rating (C)	2,89 kN
Basic static load rating (C0)	1,46 kN
(Grease) Lubrication Speed	30 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1 ISO P0



BEARINGS PRODUCTION WHOLESale CO., LTD

Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Non-Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	12MM Bore; 24MM Outside Diameter; 6MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	6901VV
Weight / LBS	0.011
Outer Race Width	0.236 Inch 6 Millimeter
Outside Diameter	0.945 Inch 24 Millimeter
Bore	0.472 Inch 12 Millimeter
bore diameter:	12 mm
dynamic load capacity:	650 lbs
outside diameter:	24 mm
static load capacity:	330 lbs
overall width:	6 mm
bearing material:	Steel
bore type:	Round



BEARINGS PRODUCTION WHOLESale CO., LTD

maximum rpm (grease):	30000 rpm
closure type:	Two Non-Contact Seals
maximum rpm (oil):	36000 rpm
row type & fill slot:	Single Row Non-Fill Slot
manufacturer catalog:	Click here
snap ring included:	Without Snap Ring
manufacturer upc number:	029176030536
internal clearance:	C0
SRI	1.64
hidYobi	6901VV
LangID	1
D_	24
SREX	0.015
B_	6
da min	14
hidTable	ecat_NSRDGB
SRE	1.64
mass	0.01
GRS rpm	30000
ra	0.3
SRIX	0.015
D_a	22
SRIN	-0.015
C0	1.46
fo	14.5
SREN	-0.015
DE_	21.175
Prod_Type3	DGBB_SR_VV
DA_	3.175
bomp	0
Z_	10
yobi	6901VV



BEARINGS PRODUCTION WhOLESALE CO., LTD

C_conv	2890
ALPHA_	0
SDM_	18
r	0.3
KBRG	6151
SBRG	19
DI_	14.825