



Bearing No. 6913VV

D	90 mm
d	65 mm
B	13 mm
C	13 mm
r	1
Z_	19
D_	90
B_	13
ra	1
C0	16.1
fo	16.6
DI_	70.356
SRI	3.7
SRE	3.7
D_a	85
DA_	7.144
DE_	84.644
Noun	Bearing
SREX	0.02
SREN	-0.02
SRIX	0.02
Bore	2.559 Inch 65 Millimeter
mass	0.218
bomp	0
KBRG	6151
SDM_	77.5
yobi	6913VV
SBRG	19
SRIN	-0.02

UNSPSC	31171504
da min	70
r min.	1 mm
LangID	1
da max	71,5 mm
ALPHA_	0
C_conv	17400
Weight	0,218 Kg
Da max.	85 mm
GRS rpm	7100
hidYobi	6913VV
series:	69
da min.	70 mm
ra max.	1 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	65x90x13
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
bore type:	Round
Width (mm)	13
Prod_Type3	DGBB_SR_VV
maximum rpm:	7100 RPM
Weight / LBS	0.21
Product Group	B00308
closure type:	Double Sealed
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6913VV
fillet radius:	1 mm
Enclosure Type	Non-Contact Seal

cage material:	Steel
overall width:	13 mm
Keyword String	Ball
bore diameter:	65 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Outside Diameter	3.543 Inch 90 Millimeter
Long Description	65MM Bore; 90MM Outside Diameter; 13MM 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	0.512 Inch 13 Millimeter
Weight / Kilogram	0.2
outside diameter:	90 mm
precision rating:	ABEC 1 (ISO Class Normal)
outer ring width:	13 mm
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	65
Outer Diameter (mm)	90
internal clearance:	C0
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	16100 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	17400 N

Manufacturer Item Number	6913VV
Internal Special Features	No
(Grease) Lubrication Speed	7 100 r/min
operating temperature range:	-10 to +110 °C
Basic static load rating (C0)	16,1 kN
Basic dynamic load rating (C)	17,4 kN
Maximum Capacity / Filling Slot	No