



GARLOCK BEARINGS LTD



628VV Bearing 2D drawings and 3D CAD models

NSK 628VV Single Row Ball Bearings

Bearing No. 628VV

Category	Single Row Ball Bearings
Inventory	2.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.01
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1 ISO P0
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	8MM Bore; 24MM Outside Diameter; 8MM 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



GARLOCK BEARINGS LTD

Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	628VV
Weight / LBS	0.016
Outer Race Width	0.315 Inch 8 Millimeter
d	0.315 Inch 8 Millimeter
D	0.945 Inch 24 Millimeter
bore diameter:	8 mm
dynamic load capacity:	3350 N
outside diameter:	24 mm
static load capacity:	1430 N
overall width:	8 mm
precision rating:	Not Rated
bore type:	Round
finish/coating:	Uncoated
closure type:	Double Sealed
outer ring width:	8 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.3 mm
internal clearance:	MC3
maximum rpm:	28000 RPM
operating temperature range:	-10 to +110 ° C
series:	62
SRI	2.04
hidYobi	628VV
LangID	1
D_	24
SREX	0.03
C	3.35
B_	8
hidTable	ecat_NSESBM



GARLOCK BEARINGS LTD

C0r	146
SRE	2.22
rb	0.3
mass	17.4
GRS rpm	28000
SRIX	0.015
D_b	20.5
Cr	340
SRIN	-0.015
C0	1.43
fo	12.968
SREN	0
DE_	20.469
Prod_Type3	ESM_MD_VV
db	12
d	8
DA_	3.969
Z_	7
yobi	628VV
SDM_	16.5
KBRG	6151
r1	0.3
DI_	12.531
B1	8