



KBJ Hydraulic Pump Technology Co., Ltd.



R8VVC3 Bearing 2D drawings and 3D CAD models

NSK R8VVC3 JAPAN Bearing 12.7*28.58*6.35

Bearing No. R8VVC3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.02
EAN	0029176003677
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	C3-Loose
Inch - Metric	Inch
Long Description	1/2" Bore; 1-1/8" Outside Diameter; 5/16" Outer Race Width; 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



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Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	R8VVC3
Weight / LBS	0.05
D	1.125 Inch 28.575 Millimeter
d	0.5 Inch 12.7 Millimeter
Outer Race Width	0.313 Inch 7.95 Millimeter
bore diameter:	0.5000 in
dynamic load capacity:	1150 lb
outside diameter:	1.1250 in
static load capacity:	538 lbs
overall width:	0.3125 in
precision rating:	Not Rated
bore type:	Round
finish/coating:	Uncoated
closure type:	Double Sealed
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	5/16 in
internal clearance:	C3
maximum rpm:	30000 RPM
operating temperature range:	-10 to +110 ° C
series:	R