



Bearing Driveshaft USA CORP.



625ZZC3 Bearing 2D drawings and 3D CAD models

NSK 625ZZC3 Single Row Ball Bearings

Bearing No. 625ZZC3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0
Product Group	B00308
Enclosure	2 Metal Shields
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
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	5MM Bore; 16MM Outside Diameter; 5MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C3-Loose Internal Clearance; Steel C
Other Features	Deep Groove
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	625ZZC3
Weight / LBS	0.01047
Outer Race Width	0.197 Inch 5 Millimeter
Inner Race Width	0 Inch 0 Millimeter
D	0.63 Inch 16 Millimeter
d	0.197 Inch 5 Millimeter
bore diameter:	5 mm
dynamic load capacity:	1730 N
outside diameter:	16 mm
static load capacity:	151 lb, 670 N
overall width:	5 mm
precision rating:	ABEC 1 (ISO Class Normal)
bore type:	Round
finish/coating:	Uncoated
closure type:	Double Shielded
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	5 mm
snap ring included:	Without Snap Ring
fillet radius:	0.3 mm
internal clearance:	C3
maximum rpm:	43000 RPM
operating temperature range:	-10 to +110 ° C
series:	62