



PRECISION BEARING CORP.



625zz Bearing 2D drawings and 3D CAD models

nsk 625zz bearing

Bearing No. 625zz

Category	Single Row Ball Bearings
Inventory	11.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.005
EAN	0029176019791
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	C0-Medium
Inch - Metric	Metric
Long Description	5MM Bore; 16MM Outside Diameter; 5MM Outer Race Diameter; 2 Metal Shields; 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	625ZZ
Weight / LBS	0.004
d	0.197 Inch 5 Millimeter
D	0.63 Inch 16 Millimeter
Outer Race Width	0.197 Inch 5 Millimeter
bore diameter:	5 mm
static load capacity:	151 lb, 670 N
outside diameter:	16 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	5 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
outer ring width:	5 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.3 mm
internal clearance:	C0
maximum rpm:	43000 RPM
operating temperature range:	-10 to +110 ° C
series:	62
dynamic load capacity:	1730 N