



6308ZC3 Bearing 2D drawings and 3D CAD models

NSK 6308ZC3 Single Row Ball Bearings

Bearing No. 6308ZC3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.63
EAN	0029176016936
Product Group	B00308
Enclosure	1 Metal Shield
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	40MM Bore; 90MM Outside Diameter; 23MM Outer Race Diameter; 1 Metal Shield; 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



Shanghai Sunpace Machinery Co., Ltd.

Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	6308ZC3
Weight / LBS	0.471
d	1.575 Inch 40 Millimeter
Outer Race Width	0.906 Inch 23 Millimeter
D	3.543 Inch 90 Millimeter
bore diameter:	40 mm
static load capacity:	24000 N
outside diameter:	90 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	23 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Single Shield
outer ring width:	23 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1.5 mm
internal clearance:	C3
maximum rpm:	9000 RPM
operating temperature range:	Maximum of +250 ° F
series:	63
dynamic load capacity:	40500 N