



# Bearing Driveshaft USA CORP.



6313ZC3 Bearing 2D drawings and 3D CAD models

## NSK 6313ZC3 Single Row Ball Bearings

Bearing No. 6313ZC3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	2.05
EAN	0029176017377
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	65MM Bore; 140MM Outside Diameter; 33MM 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



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Keyword String	Ball
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	6313ZC3
Weight / LBS	2.088
D	5.512 Inch   140 Millimeter
Outer Race Width	1.299 Inch   33 Millimeter
d	2.559 Inch   65 Millimeter
bore diameter:	65 mm
static load capacity:	60000 N
outside diameter:	140 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	33 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Single Shield
outer ring width:	33 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2.1 mm
internal clearance:	C3
maximum rpm:	6000 RPM
operating temperature range:	Maximum of +250 ° F
series:	63
dynamic load capacity:	92500 N