



# BEARING MFG.CORP.



6222C3 Bearing 2D drawings and 3D CAD models

## 81168 81168M 81168-M Cylindrical Roller Thrust Bearing 340x420x64mm

Bearing No. 6222C3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	4.35
EAN	0029176015953
Product Group	B00308
Enclosure	Open
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	110MM Bore; 200MM Outside Diameter; 38MM Outer Race Diameter; Open; 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	6222C3
Weight / LBS	4.35
d	4.331 Inch   110 Millimeter
Outer Race Width	1.496 Inch   38 Millimeter
D	7.874 Inch   200 Millimeter
bore diameter:	110 mm
static load capacity:	117000 N
outside diameter:	200 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	38 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	38 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2.1 mm
internal clearance:	C3
maximum rpm:	3400 RPM
operating temperature range:	Maximum of +250 ° F
series:	62
dynamic load capacity:	144000 N