



# BEARING BOWER CORP.



## 7022C/AC DBL P4 Angular Contact Ball Bearing (110x170x28mm)

Bearing No. 6209C3

6209C3 Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	2.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.37
EAN	0029176014918
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	45MM Bore; 85MM Outside Diameter; 19MM 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	6209C3
Weight / LBS	0.405
Outer Race Width	0.748 Inch   19 Millimeter
D	3.346 Inch   85 Millimeter
d	1.772 Inch   45 Millimeter
bore diameter:	45 mm
static load capacity:	20400 N
outside diameter:	85 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	19 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	19 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1.1 mm
internal clearance:	C3
maximum rpm:	9000 RPM
operating temperature range:	Maximum of +250 ° F
series:	62
dynamic load capacity:	31500 N