



CEP BEARING COMPANY



6208C3 Bearing 2D drawings and 3D CAD models

NSK 6208C3 Single Row Ball Bearings

Bearing No. 6208C3

Category	Single Row Ball Bearings
Inventory	1.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.335
EAN	0029176014772
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	40MM Bore; 80MM Outside Diameter; 18MM 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



CEP BEARING COMPANY

Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	6208C3
Weight / LBS	0.37
Outer Race Width	0.709 Inch 18 Millimeter
d	1.575 Inch 40 Millimeter
D	3.15 Inch 80 Millimeter
bore diameter:	40 mm
static load capacity:	17900 N
outside diameter:	80 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	18 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	18 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1.1 mm
internal clearance:	C3
maximum rpm:	10000 RPM
operating temperature range:	Maximum of +250 ° F
series:	62
dynamic load capacity:	29100 N