



# NACHI BEARINGS OF AMERICA CORP.



6218-2RS1/C3 Bearing 2D drawings and 3D CAD models

## SKF 6218-2RS1/C3 Single Row Ball Bearings

Bearing No. 6218-2RS1/C3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	2.303
EAN	7316577066862
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Contact Seal
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	90MM Bore; 160MM Outside Diameter; 30MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C3-Loose Internal Clearance; Steel Cage;
Other Features	Deep Groove   NBR Seal
Category	Single Row Ball Bearing
UNSPSC	31171504



## NACHI BEARINGS OF AMERICA CORP.

Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	6218-2RS1/C3
Weight / LBS	5.072
Outer Race Width	1.181 Inch   30 Millimeter
d	3.543 Inch   90 Millimeter
Inner Race Width	0 Inch   0 Millimeter
D	6.299 Inch   160 Millimeter
bore diameter:	90 mm
static load capacity:	73.5 kN
outside diameter:	160 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	30 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
outer ring width:	30 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
internal clearance:	C3
maximum rpm:	2600 RPM
operating temperature range:	-40 to +210 ° F
series:	62
dynamic load capacity:	101 kN