



## Bearing Argentina, S.A.



6219C3 Bearing 2D drawings and 3D CAD models

### NSK 6219C3 Single Row Ball Bearings

Bearing No. 6219C3

|                                 |   |
|---------------------------------|---|
| Category                        | Single Row Ball Bearings  |
| Inventory                       | 0.0   |
| Manufacturer Name               | NSK   |
| Minimum Buy Quantity            | N/A   |
| Weight                          | 2.695   |
| EAN                             | 0029176015786   |
| 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                | 95MM Bore; 170MM Outside Diameter; 32MM 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     | 6219C3  |
| Weight / LBS                 | 2.6   |
| Outer Race Width             | 1.26 Inch   32 Millimeter   |
| d                            | 3.74 Inch   95 Millimeter   |
| D                            | 6.693 Inch   170 Millimeter   |
| bore diameter:               | 95 mm   |
| static load capacity:        | 82000 N   |
| outside diameter:            | 170 mm  |
| precision rating:            | ABEC 1 (ISO Class Normal)   |
| overall width:               | 32 mm   |
| finish/coating:              | Uncoated  |
| bore type:                   | Round   |
| cage material:               | Steel   |
| closure type:                | Open  |
| outer ring width:            | 32 mm   |
| row type & fill slot:        | Single Row Non-Fill Slot  |
| fillet radius:               | 2.1 mm  |
| internal clearance:          | C3  |
| maximum rpm:                 | 4500 RPM  |
| operating temperature range: | Maximum of +250 ° F   |
| series:                      | 62  |
| dynamic load capacity:       | 109000 N  |