



## China Lm8uu Bearing Supplier



### NSK Deep groove ball bearing 6200 RS 6200ZZ

Bearing No. 6200

|                               |                          |
|-------------------------------|--------------------------|
| Size                          | 10x30x9 mm               |
| Bore Diameter                 | 10 mm                    |
| Outer Diameter                | 30 mm                    |
| Width                         | 9 mm                     |
| d                             | 10 mm                    |
| D                             | 30 mm                    |
| B                             | 9 mm                     |
| C                             | 9 mm                     |
| r min.                        | 0,6 mm                   |
| da min.                       | 14 mm                    |
| da max                        | 16 mm                    |
| Da max.                       | 26 mm                    |
| ra max.                       | 0,6 mm                   |
| Weight                        | 0,032 Kg                 |
| Basic dynamic load rating (C) | 5,1 kN                   |
| Basic static load rating (C0) | 2,39 kN                  |
| (Grease) Lubrication Speed    | 24 000 r/min             |
| (Oil) Lubrication Speed       | 30 000 r/min             |
| Category                      | Single Row Ball Bearings |
| Inventory                     | 0.0                      |
| Manufacturer Name             | NSK                      |
| Minimum Buy Quantity          | N/A                      |
| Weight / Kilogram             | 0.01                     |
| EAN                           | 0029176013546            |
| Product Group                 | B00308                   |
| Enclosure                     | Open                     |

6200 Bearing 2D drawings and 3D CAD models



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|                                 |   |
|---------------------------------|---|
| 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              | C0-Medium   |
| Inch - Metric                   | Metric  |
| Long Description                | 10MM Bore; 30MM Outside Diameter; 9MM 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   |
| Keyword String                  | Ball  |
| Manufacturer URL                | <a href="http://www.nskamericas.com">http://www.nskamericas.com</a>   |
| Manufacturer Item Number        | 6200  |
| Weight / LBS                    | 0.029   |
| Outside Diameter                | 1.181 Inch   30 Millimeter  |
| Outer Race Width                | 0.354 Inch   9 Millimeter   |
| Bore                            | 0.394 Inch   10 Millimeter  |
| bore diameter:                  | 10 mm   |
| closure type:                   | Open  |
| outside diameter:               | 30 mm   |
| internal clearance:             | Normal Clearance  |
| overall width:                  | 9 mm  |
| manufacturer upc number:        | 029176013546  |
|                                 |   |



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|            |              |
|------------|--------------|
| bore type: | Round        |
| SRI        | 2.46         |
| hidYobi    | 6200         |
| LangID     | 1            |
| D_         | 30           |
| SREX       | 0.03         |
| B_         | 9            |
| da min     | 14           |
| hidTable   | ecat_NS RDGB |
| Oil rpm    | 30000        |
| SRE        | 2.52         |
| mass       | 0.032        |
| GRS rpm    | 24000        |
| ra         | 0.6          |
| SRIX       | 0.015        |
| D_a        | 26           |
| SRIN       | -0.015       |
| C0         | 2.39         |
| fo         | 13.2         |
| SREN       | 0            |
| DE_        | 25.262       |
| Prod_Type3 | DGBB_SR_OT   |
| DA_        | 4.762        |
| bomp       | 0            |
| Z_         | 8            |
| yobi       | 6200         |
| C_conv     | 5100         |
| ALPHA_     | 0            |
| SDM_       | 20.5         |
| r          | 0.6          |
| KBRG       | 6101         |
| SBRG       | 2            |
|            |              |



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|     |        |
|-----|--------|
| DI_ | 15.738 |
|-----|--------|