



# Air Suspension Bearing Co., Ltd



10,000 mm x 30,000 mm x 9,000 mm NTN  
6200LLUNR deep groove ball bearings

Bearing No. 6200LLUNR

6200LLUNR Bearing 2D drawings and 3D CAD models

|                                 |                          |
|---------------------------------|--------------------------|
| Size                            | 10x30x9 mm               |
| Bore Diameter                   | 10,000 mm                |
| Outer Diameter                  | 30,000 mm                |
| Width                           | 9,000 mm                 |
| d                               | 10,000 mm                |
| D                               | 30,000 mm                |
| B                               | 9,000 mm                 |
| C                               | 9,000 mm                 |
| Category                        | Single Row Ball Bearings |
| Inventory                       | 0.0                      |
| Manufacturer Name               | NTN                      |
| Minimum Buy Quantity            | N/A                      |
| Weight / Kilogram               | 0                        |
| Product Group                   | B00308                   |
| Enclosure                       | 2 Seals                  |
| Precision Class                 | ABEC 1   ISO P0          |
| Maximum Capacity / Filling Slot | No                       |
| Rolling Element                 | Ball Bearing             |
| Snap Ring                       | Yes                      |
| Internal Special Features       | No                       |
| Cage Material                   | Steel                    |
| Enclosure Type                  | Contact Seal             |
| Internal Clearance              | C0-Medium                |
| Inch - Metric                   | Metric                   |
| Long Description                | 10MM Bore; 30MM          |



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|                        |  |
|------------------------|--|
|                        | Outside Diameter; 9MM<br>Outer Race Width; 2 Seals;<br>Ball Bearing; ABEC 1   ISO<br>P0; No Filling Slot; Yes Snap<br>Ring; No Internal Special<br>Features; C0-Medium<br>Internal Clearance; Steel<br>Cage; |
| Other Features         | Deep Groove   Double Lip<br>Friction Nitrile Rubber Seal<br>  With Snap Ring   -20 To<br>120 Deg C   Shell Alvania<br>Prelubricated  |
| 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.ntnamerica.com">http://www.ntnamerica.com</a>  |
| Weight / LBS           | 0.071  |
| Outside Diameter       | 1.181 Inch   30 Millimeter   |
| Bore                   | 0.394 Inch   10 Millimeter   |
| Inner Race Width       | 0 Inch   0 Millimeter  |
| Outer Race Width       | 0.354 Inch   9 Millimeter  |
| bore diameter:         | 10 mm  |
| static load capacity:  | 2390 N   |
| outside diameter:      | 30 mm  |
| precision rating:      | ISO Class 0  |
| overall width:         | 9 mm   |
| finish/coating:        | Uncoated   |
| bore type:             | Round  |
| bearing material:      | High Carbon Chrome Steel   |
| closure type:          | Double Sealed  |
| cage material:         | Steel  |
| row type & fill slot:  | Single Row Non-Fill Slot   |



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|                              |                            |
|------------------------------|----------------------------|
| inner ring width:            | 9 mm                       |
| snap ring included:          | With Snap Ring             |
| outer ring width:            | 9 mm                       |
| internal clearance:          | CN                         |
| maximum rpm (grease):        | 18000 rpm                  |
| operating temperature range: | -40 to 120 ° C             |
| fillet radius:               | 0.6 mm                     |
| dynamic load capacity:       | 5100 N                     |
| manufacturer product page:   | <a href="#">Click here</a> |