



## China 608 Bearing Supplier



6300 Bearing 2D drawings and 3D CAD models

High quality NSK NTN KOYO 6300 6000 6200  
6004 6201 6301 6900 2 rs zz bearing

Bearing No. 6300

|                               |                          |
|-------------------------------|--------------------------|
| Size                          | 10x35x11 mm              |
| Bore Diameter                 | 10 mm                    |
| Outer Diameter                | 35 mm                    |
| Width                         | 11 mm                    |
| d                             | 10 mm                    |
| D                             | 35 mm                    |
| B                             | 11 mm                    |
| C                             | 11 mm                    |
| r min.                        | 0,6 mm                   |
| da min.                       | 14 mm                    |
| Da max.                       | 31 mm                    |
| ra max.                       | 0,6 mm                   |
| Weight                        | 0,053 Kg                 |
| Basic dynamic load rating (C) | 8,1 kN                   |
| Basic static load rating (C0) | 3,45 kN                  |
| (Grease) Lubrication Speed    | 22000 r/min              |
| (Oil) Lubrication Speed       | 27000 r/min              |
| Category                      | Single Row Ball Bearings |
| Inventory                     | 0.0                      |
| Manufacturer Name             | KOYO                     |
| Minimum Buy Quantity          | N/A                      |
| Weight / Kilogram             | 0.058                    |
| Product Group                 | B00308                   |
| Enclosure                     | Open                     |
| Precision Class               | ABEC 1   ISO P0          |



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|                                 |   |
|---------------------------------|---|
| 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; 35MM Outside Diameter; 11MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage |
| Other Features                  | Deep Groove   |
| 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.koyousa.com">http://www.koyousa.com</a>   |
| Weight / LBS                    | 0.11684   |
| Outer Race Width                | 0.433 Inch   11 Millimeter  |
| Bore                            | 0.394 Inch   10 Millimeter  |
| Outside Diameter                | 1.378 Inch   35 Millimeter  |
| Inner Race Width                | 0 Inch   0 Millimeter   |
| Bearing No.                     | 6300  |
| r(min)                          | 0.6   |
| Cr                              | 10.1  |
| C0r                             | 3.45  |
| Cu                              | 0.270   |
| f0                              | 11.2  |



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|                  |       |
|------------------|-------|
| Grease lub.      | 22000 |
| Oil lub.         | 27000 |
| da(min)          | 14    |
| Da(max)          | 31    |
| ra(max)          | 0.6   |
| (Refer.)Mass(kg) | 0.053 |