



### Bearing No. 6222ZX

|                  |                                |
|------------------|--------------------------------|
| D                | 200 mm                         |
| d                | 110 mm                         |
| B                | 38 mm                          |
| C                | 38 mm                          |
| Bore             | 4.331 Inch   110 Millimeter    |
| Noun             | Bearing                        |
| da max           | 136,5 mm                       |
| UNSPSC           | 31171504                       |
| Weight           | 4,36 Kg                        |
| r min.           | 2,1 mm                         |
| ra max.          | 2 mm                           |
| Da max.          | 189 mm                         |
| da min.          | 121 mm                         |
| Category         | Single Row Ball Bearing        |
| Enclosure        | 1 Metal Shield                 |
| Inventory        | 0.0                            |
| Snap Ring        | No                             |
| Size (mm)        | 110x200x38                     |
| Width (mm)       | 38                             |
| Weight / LBS     | 9.61214                        |
| Inch - Metric    | Metric                         |
| Cage Material    | Steel                          |
| Product Group    | B00308                         |
| Keyword String   | Ball                           |
| Other Features   | Deep Groove   Removable Shield |
| Bearing number   | 6222ZX                         |
| Precision Class  | ABEC 1   ISO P0                |
| Rolling Element  | Ball Bearing                   |
| Long Description | 110MM Bore; 200MM              |

|                                    |  |
|------------------------------------|--|
|                                    | Outside Diameter;<br>38MM Outer Race<br>Width; 1 Metal Shield;<br>Ball Bearing; ABEC 1  <br>ISO P0; No Filling Slot;<br>No Snap Ring; No<br>Internal Special<br>Features; C0-Medium<br>Internal Clearance; Ste |
| Outside Diameter                   | 7.874 Inch   200<br>Millimeter   |
| Outer Race Width                   | 1.496 Inch   38<br>Millimeter  |
| Inner Race Width                   | 0 Inch   0 Millimeter  |
| Manufacturer URL                   | <a href="http://www.koyousa.com">http://www.koyousa.com</a>  |
| Weight / Kilogram                  | 0  |
| Manufacturer Name                  | KOYO   |
| Internal Clearance                 | C0-Medium  |
| Bore Diameter (mm)                 | 110  |
| Outer Diameter (mm)                | 200  |
| Minimum Buy Quantity               | N/A  |
| Harmonized Tariff Code             | 8482.10.50.68  |
| (Oil) Lubrication Speed            | 3700 r/min   |
| Internal Special<br>Features       | No   |
| (Grease) Lubrication<br>Speed      | 3100 r/min   |
| Basic dynamic load<br>rating (C)   | 144 kN   |
| Basic static load rating<br>(C0)   | 117 kN   |
| Maximum Capacity /<br>Filling Slot | No   |