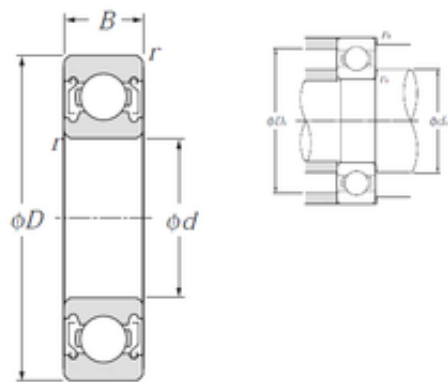




Bearing No. 6017ZZ

|                |                            |
|----------------|----------------------------|
| D              | 130 mm                     |
| d              | 85 mm                      |
| B              | 22 mm                      |
| C              | 22 mm                      |
| rn             | 0,5 mm                     |
| Bore           | 3.346 Inch   85 Millimeter |
| Noun           | Bearing                    |
| da max         | 97 mm                      |
| UNSPSC         | 31171504                   |
| Weight         | 0,89 Kg                    |
| r min.         | 1,1 mm                     |
| ra max.        | 1 mm                       |
| da min.        | 91,5 mm                    |
| Da max.        | 123,5 mm                   |
| Category       | Single Row Ball Bearing    |
| Size (mm)      | 85x130x22                  |
| Snap Ring      | No                         |
| Inventory      | 0.0                        |
| Enclosure      | 2 Metal Shields            |
| Width (mm)     | 22                         |
| bore type:     | Round                      |
| Weight / LBS   | 1.98416                    |
| Inch - Metric  | Metric                     |
| closure type:  | Double Shielded            |
| Product Group  | B00308                     |
| Cage Material  | Steel                      |
| bore diameter: | 85 mm                      |
| Keyword String | Ball                       |
| overall width: | 22 mm                      |
|                |                            |

|                     |                                                                                                                                                                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| cage material:      | Steel                                                                                                                                                                                                                               |
| fillet radius:      | 1.1 mm                                                                                                                                                                                                                              |
| Other Features      | Deep Groove   Shell<br>Alvania Prelubricated                                                                                                                                                                                        |
| Bearing number      | 6017ZZ                                                                                                                                                                                                                              |
| Precision Class     | ABEC 1   ISO P0                                                                                                                                                                                                                     |
| Rolling Element     | Ball Bearing                                                                                                                                                                                                                        |
| finish/coating:     | Uncoated                                                                                                                                                                                                                            |
| Long Description    | 85MM Bore; 130MM<br>Outside Diameter;<br>22MM Outer Race<br>Width; 2 Metal Shields;<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 |
| Manufacturer URL    | <a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>                                                                                                                                                                   |
| Outside Diameter    | 5.118 Inch   130<br>Millimeter                                                                                                                                                                                                      |
| Outer Race Width    | 0.866 Inch   22<br>Millimeter                                                                                                                                                                                                       |
| Inner Race Width    | 0 Inch   0 Millimeter                                                                                                                                                                                                               |
| precision rating:   | ISO Class 0                                                                                                                                                                                                                         |
| outer ring width:   | 22 mm                                                                                                                                                                                                                               |
| inner ring width:   | 22 mm                                                                                                                                                                                                                               |
| Weight / Kilogram   | 0                                                                                                                                                                                                                                   |
| bearing material:   | High Carbon Chrome<br>Steel                                                                                                                                                                                                         |
| Manufacturer Name   | NTN                                                                                                                                                                                                                                 |
| outside diameter:   | 130 mm                                                                                                                                                                                                                              |
| Bore Diameter (mm)  | 85                                                                                                                                                                                                                                  |
| Internal Clearance  | C0-Medium                                                                                                                                                                                                                           |
| snap ring included: | Without Snap Ring                                                                                                                                                                                                                   |
|                     |                                                                                                                                                                                                                                     |

|                                 |                            |
|---------------------------------|----------------------------|
| Outer Diameter (mm)             | 130                        |
| internal clearance:             | CN                         |
| Minimum Buy Quantity            | N/A                        |
| static load capacity:           | 43000 N                    |
| row type & fill slot:           | Single Row Non-Fill Slot   |
| maximum rpm (grease):           | 5000 rpm                   |
| Harmonized Tariff Code          | 8482.10.50.68              |
| dynamic load capacity:          | 49500 N                    |
| Internal Special Features       | No                         |
| (Grease) Lubrication Speed      | 5 000 r/min                |
| manufacturer product page:      | <a href="#">Click here</a> |
| operating temperature range:    | -40 to 120 °C              |
| Basic static load rating (C0)   | 43 kN                      |
| Basic dynamic load rating (C)   | 49,5 kN                    |
| Maximum Capacity / Filling Slot | No                         |