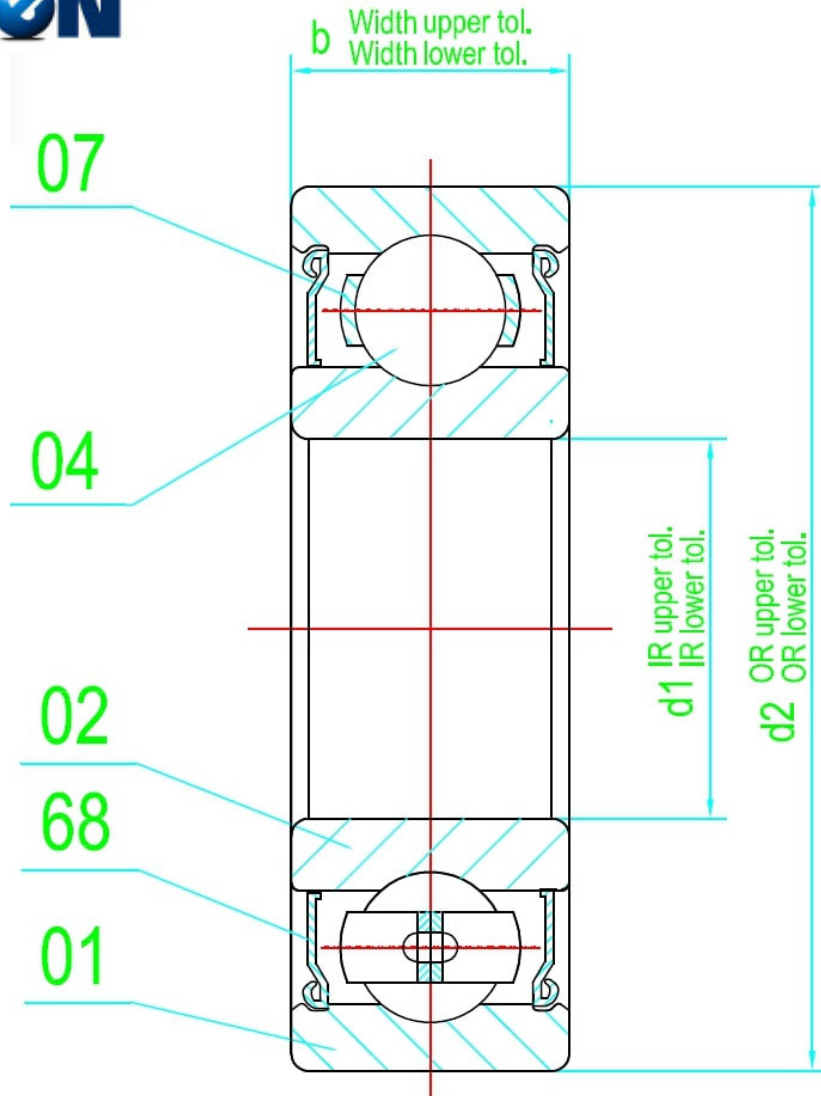




**REFERENCE No: 6314-2Z-C3**

popular\_metric\_series

Edge type: standard

**WORKING INFORMATION**

|                          |             |        |
|--------------------------|-------------|--------|
| Radial Play (mm)         | 0.025-0.051 |        |
| Load Rating              | C, dyn. N   | 104000 |
|                          | C, stat. N  | 68000  |
| Weight (g)               | 260         |        |
| Limiting Speed(x1000rpm) | Grease      | 4.3    |

**DIMENSIONS (mm)**

|    |                            |
|----|----------------------------|
| d1 | 70.00 <sup>0</sup> -0.015  |
| d2 | 150.00 <sup>0</sup> -0.018 |
| b  | 35.00 <sup>0</sup> -0.15   |
|    |                            |
|    |                            |
|    |                            |

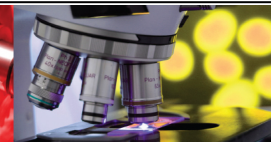
**INNER DESIGN**

| Part No. | Name       | Material  |
|----------|------------|-----------|
| 04       | Balls      | AISI52100 |
| 02       | Inner Ring | AISI52100 |
| 01       | Outer Ring | AISI52100 |
| 68       | Shields    | Steel     |
|          |            |           |

Options and  
Applications



**ZON™** Bearings are used and trusted across  
a wide range of market sectors



\* The information provided in this technical drawing is subject to our [disclaimer](#)