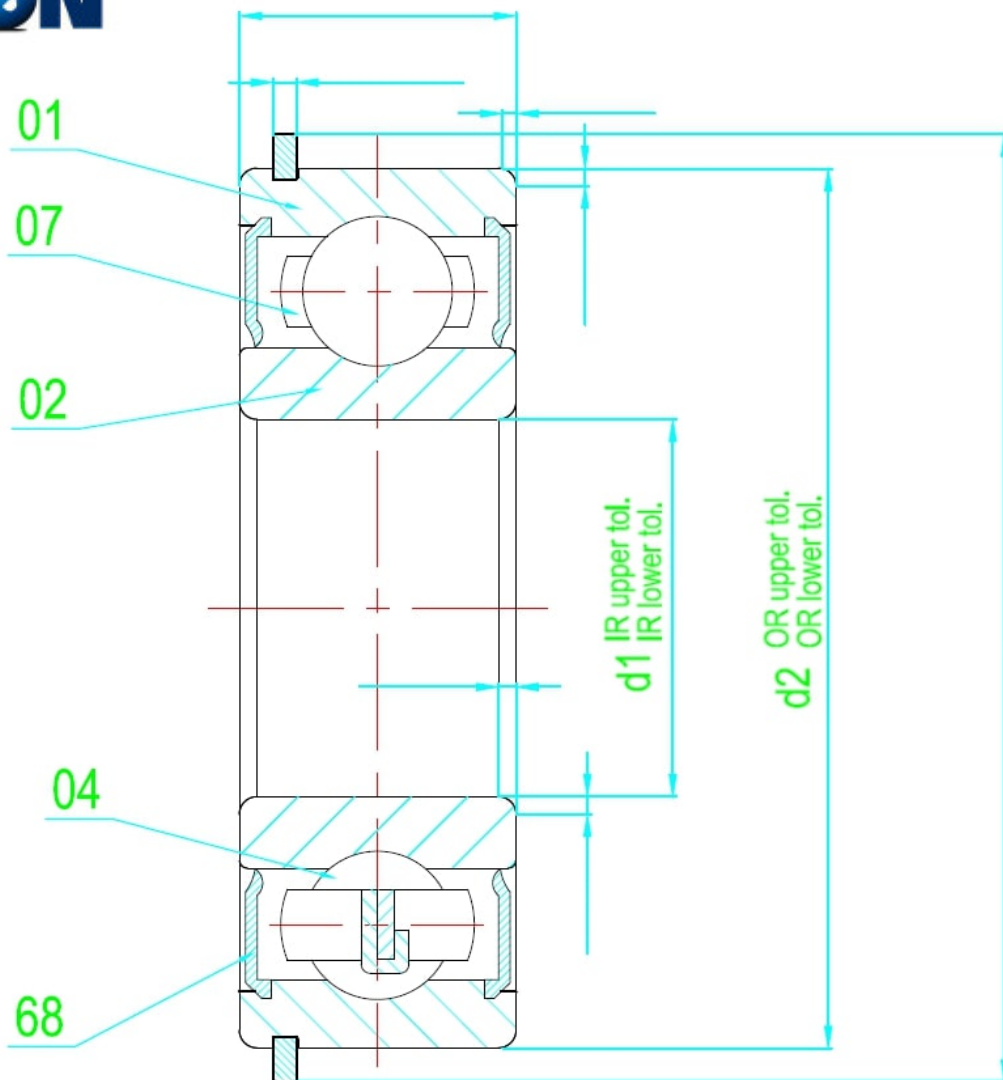




**REFERENCE No: 6001-2RS-NR**

popular\_metric\_series

Edge type: NR

**WORKING INFORMATION**

|                          |             |      |
|--------------------------|-------------|------|
| Radial Play (mm)         | 0.003-0.018 |      |
| Load Rating              | C, dyn. N   | 5100 |
|                          | C, stat. N  | 2370 |
| Weight (g)               | 22          |      |
| Limiting Speed(x1000rpm) | Grease      | 28.0 |

**DIMENSIONS (mm)**

|    |                           |
|----|---------------------------|
| d1 | 12.00 <sup>0</sup> -0.008 |
| d2 | 28.00 <sup>0</sup> -0.009 |
| b  | 8.00 <sup>0</sup> -0.12   |
|    |                           |
|    |                           |
|    |                           |

**INNER DESIGN**

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

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](#)