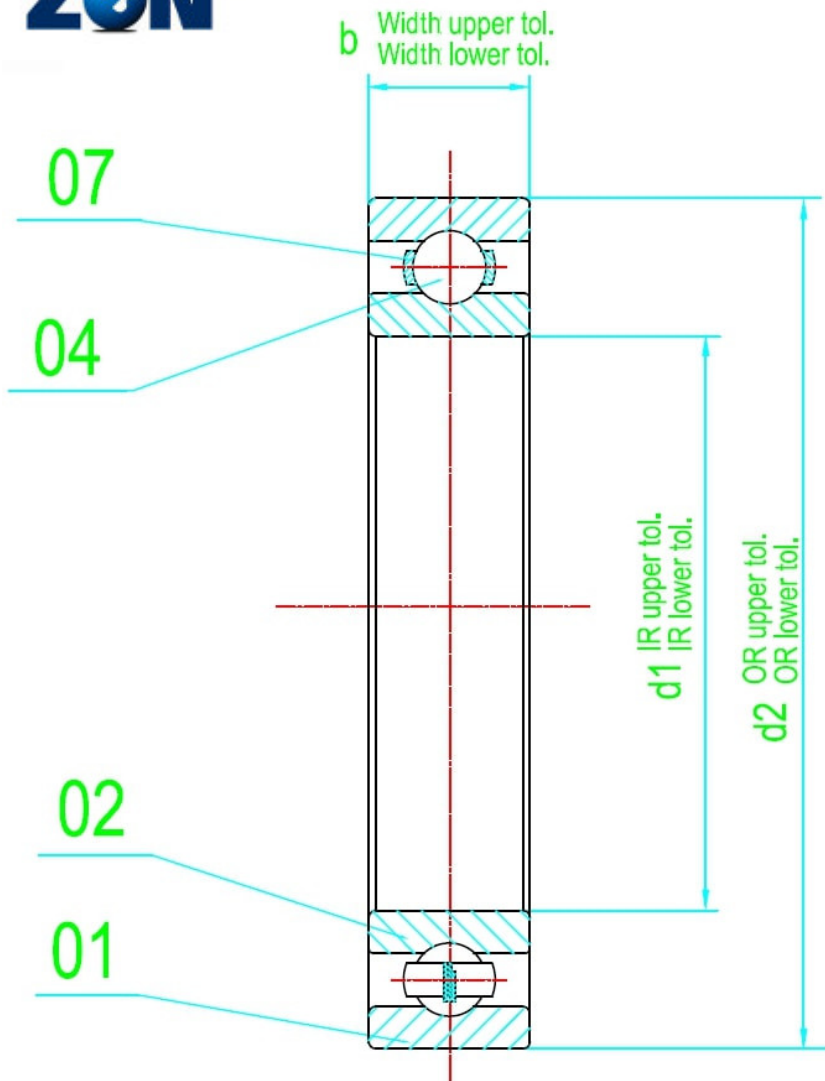




## REFERENCE No: 61818

thin\_section\_series

Edge Type: standard

## WORKING INFORMATION

|                            |             |       |
|----------------------------|-------------|-------|
| Radial Play (mm)           | 0.012-0.036 |       |
| Load Rating                | C, dyn. N   | 19000 |
|                            | C, stat. N  | 19700 |
| Weight (g)                 | 280         |       |
| Limiting Speeds (x1000rpm) | Oil         | 6.3   |
|                            | Grease      | 5.3   |

## DIMENSIONS (mm)

|    |                            |
|----|----------------------------|
| d1 | 90.00 <sup>0</sup> -0.020  |
| d2 | 115.00 <sup>0</sup> -0.015 |
| b  | 13.00 <sup>0</sup> -0.200  |
|    |                            |
|    |                            |

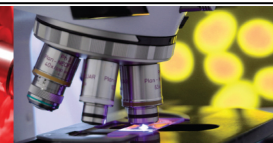
## INNER DESIGN

| Part No. | Name       | Material  | Type |
|----------|------------|-----------|------|
| 07       | Cage       |           | J    |
| 04       | Balls      | AISI52100 |      |
| 02       | Inner Ring | AISI52100 |      |
| 01       | Outer Ring | AISI52100 |      |
|          |            |           |      |

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](#)