

### REFERENCE No: S61801-2RS

thin\_section\_series

Edge Type: standard

### WORKING INFORMATION

|                            |             |      |
|----------------------------|-------------|------|
| Radial Play (mm)           | 0.003-0.018 |      |
| Load Rating                | C, dyn. N   | 1341 |
|                            | C, stat. N  | 729  |
| Weight (g)                 | 7           |      |
| Limiting Speeds (x1000rpm) | Oil         | 39   |
|                            | Grease      | 33   |

### DIMENSIONS (mm)

|    |                           |
|----|---------------------------|
| d1 | 12.00 <sup>0</sup> -0.008 |
| d2 | 21.00 <sup>0</sup> -0.009 |
| b  | 5.00 <sup>0</sup> -0.120  |

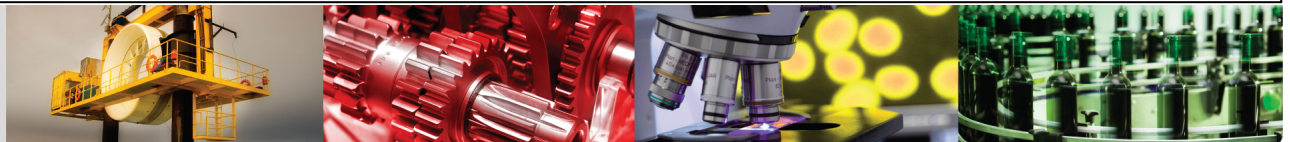
### INNER DESIGN

| Part No. | Name       | Material | Type |
|----------|------------|----------|------|
| 07       | Cage       |          | J    |
| 04       | Balls      | AISI440  |      |
| 02       | Inner Ring | AISI440  |      |
| 01       | Outer Ring | AISI440  |      |
| 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](#)