



**Bearing No. 6008-2RSR**

|                     |                                        |
|---------------------|----------------------------------------|
| m                   | 0,202 kg / Weight                      |
| d                   | 40 mm                                  |
| D                   | 68 mm                                  |
| B                   | 15 mm                                  |
| Size (mm)           | 40x68x15                               |
| Width (mm)          | 15                                     |
| d <sub>1</sub>      | 49,3 mm                                |
| n <sub>B</sub>      | 1/min / Reference speed                |
| n <sub>G</sub>      | 6700 1/min / Limiting speed            |
| D <sub>2</sub>      | 61,6 mm                                |
| C <sub>r</sub>      | 17800 N / Dynamic load rating (radial) |
| C <sub>0r</sub>     | 11500 N / Static load rating (radial)  |
| Bearing number      | 6008-2RSR                              |
| C <sub>ur</sub>     | 580 N / Fatigue limit load, radial     |
| r <sub>min</sub>    | 1 mm                                   |
| r <sub>a max</sub>  | 1 mm                                   |
| d <sub>a min</sub>  | 44,6 mm                                |
| D <sub>a max</sub>  | 63,4 mm                                |
| Bore Diameter (mm)  | 40                                     |
| Outer Diameter (mm) | 68                                     |