



**Bearing No. 6013**

|                     |                                        |
|---------------------|----------------------------------------|
| m                   | 0,448 kg / Weight                      |
| d                   | 65 mm                                  |
| D                   | 100 mm                                 |
| B                   | 18 mm                                  |
| Size (mm)           | 65x100x18                              |
| Width (mm)          | 18                                     |
| d <sub>1</sub>      | 76,2 mm                                |
| n <sub>B</sub>      | 7100 1/min / Reference speed           |
| n <sub>G</sub>      | 9500 1/min / Limiting speed            |
| D <sub>1</sub>      | 88,8 mm                                |
| C <sub>r</sub>      | 32500 N / Dynamic load rating (radial) |
| C <sub>0r</sub>     | 25000 N / Static load rating (radial)  |
| Bearing number      | 6013                                   |
| C <sub>ur</sub>     | 1270 N / Fatigue limit load, radial    |
| r <sub>min</sub>    | 1,1 mm                                 |
| r <sub>a max</sub>  | 1 mm                                   |
| d <sub>a min</sub>  | 71 mm                                  |
| D <sub>a max</sub>  | 94 mm                                  |
| Bore Diameter (mm)  | 65                                     |
| Outer Diameter (mm) | 100                                    |