



**Bearing No. 6019**

|                     |                                        |
|---------------------|----------------------------------------|
| m                   | 1,27 kg / Weight                       |
| d                   | 95 mm                                  |
| D                   | 145 mm                                 |
| B                   | 24 mm                                  |
| Size (mm)           | 95x145x24                              |
| Width (mm)          | 24                                     |
| d <sub>1</sub>      | 111 mm                                 |
| n <sub>B</sub>      | 5300 1/min / Reference speed           |
| n <sub>G</sub>      | 6300 1/min / Limiting speed            |
| D <sub>1</sub>      | 129 mm                                 |
| C <sub>r</sub>      | 64000 N / Dynamic load rating (radial) |
| C <sub>0r</sub>     | 54000 N / Static load rating (radial)  |
| Bearing number      | 6019                                   |
| C <sub>ur</sub>     | 3050 N / Fatigue limit load, radial    |
| r <sub>min</sub>    | 1,5 mm                                 |
| r <sub>a max</sub>  | 1,5 mm                                 |
| d <sub>a min</sub>  | 102 mm                                 |
| D <sub>a max</sub>  | 138 mm                                 |
| Bore Diameter (mm)  | 95                                     |
| Outer Diameter (mm) | 145                                    |