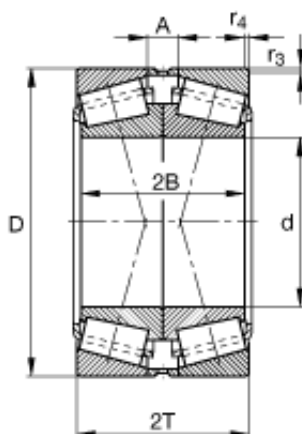




Bearing No. 30220-A-DF-A250-280

|                       |                                         |
|-----------------------|-----------------------------------------|
| m                     | 7,7 kg / Weight                         |
| D                     | 180 mm                                  |
| e                     | 0,42                                    |
| A                     | 16 mm                                   |
| d                     | 100 mm                                  |
| 2T                    | 74 mm                                   |
| 2B                    | 68 mm                                   |
| Size (mm)             | 100x180x74                              |
| Width (mm)            | 74                                      |
| C <sub>r</sub>        | 430000 N / Dynamic load rating (radial) |
| Y <sub>2</sub>        | 2,39                                    |
| Y <sub>1</sub>        | 1,61                                    |
| Y <sub>0</sub>        | 1,57                                    |
| n <sub>G</sub>        | 4000 1/min                              |
| n <sub>B</sub>        | 2650 1/min / Reference speed            |
| C <sub>ur</sub>       | 71000 N / Fatigue limit load, radial    |
| C <sub>0r</sub>       | 650000 N / Static load rating (radial)  |
| Bearing number        | 30220-A-DF-A250-280                     |
| r <sub>b max</sub>    | 2,5 mm                                  |
| D <sub>a min</sub>    | 157 mm                                  |
| D <sub>a max</sub>    | 168 mm                                  |
| C <sub>a min</sub>    | 5 mm                                    |
| d <sub>a max</sub>    | 116 mm                                  |
| Bore Diameter (mm)    | 100                                     |
| Outer Diameter (mm)   | 180                                     |
| r <sub>3, 4 min</sub> | 2,5 mm                                  |

