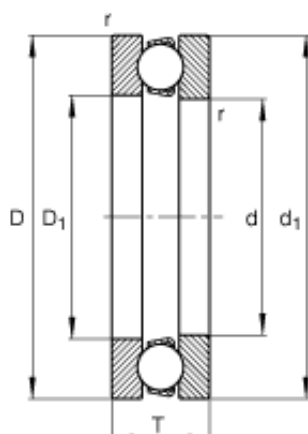




**Bearing No. 51310**

|                     |                                       |
|---------------------|---------------------------------------|
| m                   | 0,932 kg / Weight                     |
| A                   | 0,18 / Factor min. load               |
| d                   | 50 mm                                 |
| D                   | 95 mm                                 |
| T                   | 31 mm                                 |
| Size (mm)           | 50x95x31                              |
| Width (mm)          | 31                                    |
| d <sub>1</sub>      | 95 mm                                 |
| n <sub>G</sub>      | 3550 1/min / Limiting speed           |
| D <sub>1</sub>      | 52 mm                                 |
| C <sub>a</sub>      | 86500 N / Dynamic load rating (axial) |
| C <sub>0a</sub>     | 170000 N / Static load rating (axial) |
| Bearing number      | 51310                                 |
| C <sub>ua</sub>     | 7500 N / Fatigue limit load, axial    |
| r <sub>min</sub>    | 1,1 mm                                |
| r <sub>a max</sub>  | 1 mm                                  |
| d <sub>a min</sub>  | 77 mm                                 |
| D <sub>a max</sub>  | 68 mm                                 |
| Bore Diameter (mm)  | 50                                    |
| Outer Diameter (mm) | 95                                    |