

# 51104 FAG ra max 0.3 mm 20x35x10mm Thrust ball bearings

|                     |                                       |
|---------------------|---------------------------------------|
| Bearing number      | 51104                                 |
| Size (mm)           | 20x35x10                              |
| Brand               | FAG                                   |
| Bore Diameter (mm)  | 20                                    |
| Outer Diameter (mm) | 35                                    |
| Width (mm)          | 10                                    |
| d                   | 20 mm                                 |
| D                   | 35 mm                                 |
| T                   | 10 mm                                 |
| D <sub>1</sub>      | 21 mm                                 |
| D <sub>a max</sub>  | 26 mm                                 |
| d <sub>1</sub>      | 35 mm                                 |
| d <sub>a min</sub>  | 29 mm                                 |
| r <sub>a max</sub>  | 0.3 mm                                |
| r <sub>min</sub>    | 0.3 mm                                |
| m                   | 0.037 kg / Weight                     |
| C <sub>a</sub>      | 15000 N / Dynamic load rating (axial) |
| C <sub>0a</sub>     | 26500 N / Static load rating (axial)  |
| A                   | 0.0040 / Factor min. load             |
| n <sub>G</sub>      | 10900 1/min / Limiting speed          |
| C <sub>ua</sub>     | 1180 N / Fatigue limit load. axial    |