



## 50 mm x 110 mm x 44,4 mm FAG 3310-DA-MA Angular Contact Ball Bearings

Bearing No. 3310-DA-MA

3310-DA-MA Bearing 2D drawings and 3D CAD models

|                    |  |
|--------------------|--|
| Size               | 50x110x44.4 mm                         |
| Bore Diameter      | 50 mm                                  |
| Outer Diameter     | 110 mm                                 |
| Width              | 44,4 mm                                |
| d                  | 50 mm                                  |
| D                  | 110 mm                                 |
| B                  | 44,4 mm                                |
| a                  | 104 mm                                 |
| D <sub>1</sub>     | 96,9 mm                                |
| D <sub>a max</sub> | 99 mm                                  |
| d <sub>1</sub>     | 87,6 mm                                |
| d <sub>a min</sub> | 61 mm                                  |
| r <sub>a max</sub> | 2 mm                                   |
| r <sub>min</sub>   | 2 mm                                   |
|                    | 45 ° / Angle                           |
| m                  | 2,24 kg / Weight                       |
| C <sub>r</sub>     | 90000 N / Dynamic load rating (radial) |
| C <sub>0r</sub>    | 84000 N / Static load rating (radial)  |
| n <sub>G</sub>     | 8700 1/min / Limiting speed            |
| n <sub>B</sub>     | 5500 1/min / Reference speed           |
| C <sub>ur</sub>    | 5200 N / Fatigue limit load, radial    |