



# BEARING CORP. OF AMERICA

## 95 mm x 200 mm x 67 mm FAG 22319-E1-T41D Bearing



Bearing No. 22319-E1-T41D

22319-E1-T41D Bearing 2D drawings and 3D CAD models

|                    |   |
|--------------------|---|
| Size               | 95x200x67 mm                            |
| Bore Diameter      | 95 mm                                   |
| Outer Diameter     | 200 mm                                  |
| Width              | 67 mm                                   |
| d                  | 95 mm                                   |
| D                  | 200 mm                                  |
| B                  | 67 mm                                   |
| D <sub>1</sub>     | 171,2 mm                                |
| D <sub>a max</sub> | 186 mm                                  |
| d <sub>2</sub>     | 116 mm                                  |
| d <sub>a min</sub> | 109 mm                                  |
| d <sub>s</sub>     | 6,3 mm                                  |
| n <sub>s</sub>     | 12,2 mm                                 |
| r <sub>a max</sub> | 2,5 mm                                  |
| r <sub>min</sub>   | 3 mm                                    |
| m                  | 9,69 kg / Weight                        |
| C <sub>r</sub>     | 670000 N / Dynamic load rating (radial) |
| e                  | 0,33                                    |
| Y <sub>1</sub>     | 2,03                                    |
| Y <sub>2</sub>     | 3,02                                    |
| C <sub>0r</sub>    | 700000 N / Static load rating (radial)  |
| Y <sub>0</sub>     | 1,98                                    |
|                    |   |



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|       |                             |
|-------|-----------------------------|
| $n_G$ | 3700 1/min / Limiting speed |
| $n_B$ | 2850 1/min                  |