



# BEARING CORP. OF AMERICA



## 180 mm x 380 mm x 126 mm FAG 22336-E1-JPA-T41A Bearing

Bearing No. 22336-E1-JPA-T41A

22336-E1-JPA-T41A Bearing 2D drawings and 3D CAD models

|                    |  |
|--------------------|--|
| Size               | 180x380x126 mm                           |
| Bore Diameter      | 180 mm                                   |
| Outer Diameter     | 380 mm                                   |
| Width              | 126 mm                                   |
| d                  | 180 mm                                   |
| D                  | 380 mm                                   |
| B                  | 126 mm                                   |
| D <sub>1</sub>     | 320,8 mm                                 |
| D <sub>a max</sub> | 363 mm                                   |
| d <sub>2</sub>     | 224,9 mm                                 |
| d <sub>a min</sub> | 197 mm                                   |
| d <sub>s</sub>     | 12,5 mm                                  |
| n <sub>s</sub>     | 23,5 mm                                  |
| r <sub>a max</sub> | 3 mm                                     |
| r <sub>min</sub>   | 4 mm                                     |
| m                  | 68,1 kg / Weight                         |
| C <sub>r</sub>     | 2060000 N / Dynamic load rating (radial) |
| e                  | 0,34                                     |
| Y <sub>1</sub>     | 1,96                                     |
| Y <sub>2</sub>     | 2,92                                     |
| C <sub>0r</sub>    | 2460000 N / Static load rating (radial)  |
| Y <sub>0</sub>     | 1,92                                     |
|                    |  |



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|       |                             |
|-------|-----------------------------|
| $n_G$ | 2030 1/min / Limiting speed |
| $n_B$ | 1250 1/min                  |