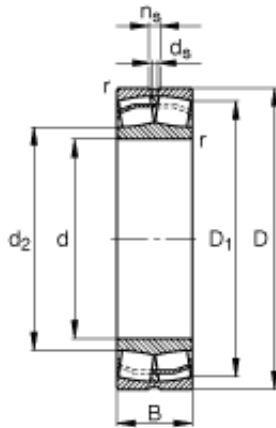




# BEARING CORP. OF AMERICA

## 65 mm x 140 mm x 48 mm FAG 22313-E1-T41A Bearing



Bearing No. 22313-E1-T41A

|                    |   |
|--------------------|---|
| Size               | 65x140x48 mm                            |
| Bore Diameter      | 65 mm                                   |
| Outer Diameter     | 140 mm                                  |
| Width              | 48 mm                                   |
| d                  | 65 mm                                   |
| D                  | 140 mm                                  |
| B                  | 48 mm                                   |
| D <sub>1</sub>     | 119,3 mm                                |
| D <sub>a max</sub> | 128 mm                                  |
| d <sub>2</sub>     | 83,2 mm                                 |
| d <sub>a min</sub> | 77 mm                                   |
| d <sub>s</sub>     | 4,8 mm                                  |
| n <sub>s</sub>     | 9,5 mm                                  |
| r <sub>a max</sub> | 2,1 mm                                  |
| r <sub>min</sub>   | 2,1 mm                                  |
| m                  | 3,57 kg / Weight                        |
| C <sub>r</sub>     | 350000 N / Dynamic load rating (radial) |
| e                  | 0,34                                    |
| Y <sub>1</sub>     | 2                                       |
| Y <sub>2</sub>     | 2,98                                    |
| C <sub>0r</sub>    | 365000 N / Static load rating (radial)  |
| Y <sub>0</sub>     | 1,96                                    |
|                    |   |

22313-E1-T41A Bearing 2D drawings and 3D CAD models



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|       |                             |
|-------|-----------------------------|
| $n_G$ | 5000 1/min / Limiting speed |
| $n_B$ | 3950 1/min                  |