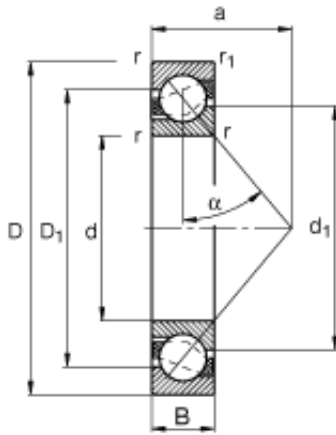




# NTA PRECISION AXLE CORP.



30 mm x 62 mm x 16 mm FAG 7206-B-JP  
angular contact ball bearings

Bearing No. 7206-B-JP

7206-B-JP Bearing 2D drawings and 3D CAD models

|                     |  |
|---------------------|--|
| Size                | 30x62x16 mm                            |
| Bore Diameter       | 30 mm                                  |
| Outer Diameter      | 62 mm                                  |
| Width               | 16 mm                                  |
| d                   | 30 mm                                  |
| D                   | 62 mm                                  |
| B                   | 16 mm                                  |
| a                   | 27 mm                                  |
| D <sub>1</sub>      | 49,5 mm                                |
| D <sub>a max</sub>  | 56,4 mm                                |
| D <sub>b max</sub>  | 57,8 mm                                |
| d <sub>1</sub>      | 43,2 mm                                |
| d <sub>a min</sub>  | 35,6 mm                                |
| r <sub>1 min</sub>  | 0,6 mm                                 |
| r <sub>a max</sub>  | 1 mm                                   |
| r <sub>a1 max</sub> | 0,6 mm                                 |
| r <sub>min</sub>    | 1 mm                                   |
|                     | 40 ° / Angle                           |
| m                   | 0,203 kg / Weight                      |
| C <sub>r</sub>      | 21700 N / Dynamic load rating (radial) |
| C <sub>0r</sub>     | 14100 N / Static load rating (radial)  |
| n <sub>G</sub>      | 14400 1/min / Limiting speed           |



## NTA PRECISION AXLE CORP.

|          |                               |
|----------|-------------------------------|
| $n_B$    | 11200 1/min / Reference speed |
| $C_{ur}$ | 950 N                         |