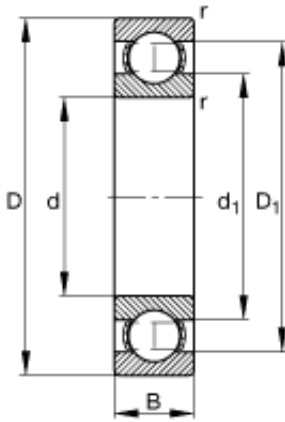




# PCIF BEARING LIMITED

## 20 mm x 52 mm x 15 mm fag 6304 bearing

Bearing No. 6304



6304 Bearing 2D drawings and 3D CAD models

|                    |  |
|--------------------|--|
| Size               | 20x52x15 mm                            |
| Bore Diameter      | 20 mm                                  |
| Outer Diameter     | 52 mm                                  |
| Width              | 15 mm                                  |
| d                  | 20 mm                                  |
| D                  | 52 mm                                  |
| B                  | 15 mm                                  |
| D <sub>1</sub>     | 41,9 mm                                |
| D <sub>a max</sub> | 45 mm                                  |
| d <sub>1</sub>     | 30,3 mm                                |
| d <sub>a min</sub> | 27 mm                                  |
| r <sub>a max</sub> | 1 mm                                   |
| r <sub>min</sub>   | 1,1 mm                                 |
| m                  | 0,151 kg / Weight                      |
| C <sub>r</sub>     | 16900 N / Dynamic load rating (radial) |
| C <sub>0r</sub>    | 7900 N / Static load rating (radial)   |
| n <sub>G</sub>     | 19800 1/min / Limiting speed           |
| n <sub>B</sub>     | 14400 1/min / Reference speed          |
| C <sub>ur</sub>    | 400 N / Fatigue limit load, radial     |