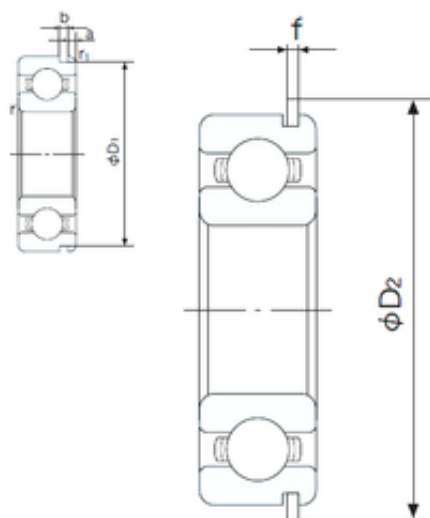




Bearing No. 6200NR

|               |                                 |
|---------------|---------------------------------|
| f             | 1.12 mm                         |
| a             | 2.06 mm                         |
| b             | 1.35 mm                         |
| d             | 10 mm                           |
| D             | 30 mm                           |
| B             | 9 mm                            |
| C             | 9 mm                            |
| D2            | 34.7 mm                         |
| D1            | 28.17 mm                        |
| r1            | 0.5 mm                          |
| Width         | 9 mm                            |
| r min.        | 0.6 mm                          |
| Weight        | 0.032 Kg                        |
| r1 min.       | 0.5 mm                          |
| b (min)       | 1.4 mm                          |
| a (max)       | 2.1 mm                          |
| Da (max)      | 25 mm                           |
| Dx (min)      | 35.5 mm                         |
| ra (max)      | 0.6 mm                          |
| da (min)      | 15 mm                           |
| D1 (max)      | 28.2 mm                         |
| Cy (max)      | 2.9 mm                          |
| Factor fo     | 13.2                            |
| Enclosure     | Snap Ring Groove with Snap Ring |
| Bore Size     | 10 mm                           |
| Size (mm)     | 10x30x9                         |
| Bore Type     | Cylindrical Bore                |
| Width (mm)    | 9                               |
| Configuration | Single Row                      |
|               |                                 |

|                               |                   |
|-------------------------------|-------------------|
| Bearing number                | 6200NR            |
| Snap Ring Width               | 1.1 mm            |
| Radial Clearance              | 0.002 to 0.013 mm |
| Outside Diameter              | 30 mm             |
| Static Load Rating            | 2,390 N           |
| Bore Diameter (mm)            | 10                |
| Outer Diameter (mm)           | 30                |
| Dynamic Load Rating           | 5,100 N           |
| Limiting Speed - Oil          | 30,000 rpm        |
| Fillet Radius/Chamfer         | 0.6 mm            |
| Limiting Speed - Grease       | 25,000 rpm        |
| (Grease) Lubrication Speed    | 24000 r/min       |
| Snap Ring Outside Diameter    | 34.7 mm           |
| Basic static load rating (C0) | 2,39 kN           |
| Basic dynamic load rating (C) | 5,1 kN            |