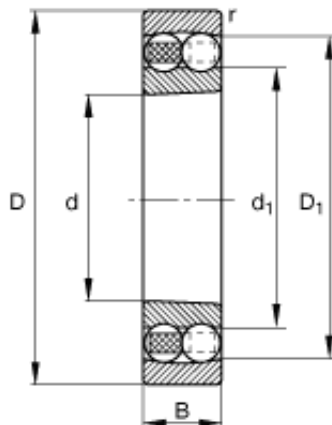




Bearing No. 1319-K-M-C3

|                     |                                         |
|---------------------|-----------------------------------------|
| e                   | 0,23                                    |
| m                   | 7,2 kg / Weight                         |
| d                   | 95 mm                                   |
| D                   | 200 mm                                  |
| B                   | 45 mm                                   |
| Size (mm)           | 95x200x45                               |
| Width (mm)          | 45                                      |
| $d_1$               | 127,7 mm                                |
| $C_r$               | 134000 N / Dynamic load rating (radial) |
| $Y_2$               | 4,23                                    |
| $D_1$               | 170,5 mm                                |
| $Y_0$               | 2,86                                    |
| $Y_1$               | 2,73                                    |
| $C_1$               | 1,6 mm                                  |
| $n_G$               | 5000 1/min / Limiting speed             |
| $n_B$               | 5700 1/min / Reference speed            |
| $C_{0r}$            | 50000 N / Static load rating (radial)   |
| Bearing number      | 1319-K-M-C3                             |
| $C_{ur}$            | 2550 N                                  |
| $r_{min}$           | 3 mm                                    |
| $r_{a \max}$        | 2,5 mm                                  |
| $D_{a \max}$        | 186 mm                                  |
| $d_{a \min}$        | 109 mm                                  |
| Bore Diameter (mm)  | 95                                      |
| Outer Diameter (mm) | 200                                     |

