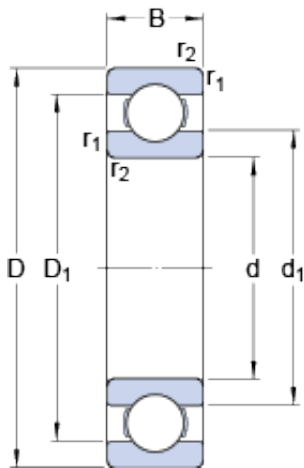




Bearing No. 608/600 MA

|                                   |            |
|-----------------------------------|------------|
| D                                 | 730 mm     |
| d                                 | 600 mm     |
| B                                 | 42 mm      |
| Size (mm)                         | 730x600x42 |
| Width (mm)                        | 42         |
| Mass bearing                      | 40 kg      |
| D <sub>1</sub>                    | 682.64 mm  |
| d <sub>1</sub>                    | 646.9 mm   |
| Limiting speed                    | 1200 r/min |
| Bearing number                    | 608/600 MA |
| Reference speed                   | 1500 r/min |
| r <sub>a</sub> max.               | 2.5 mm     |
| D <sub>a</sub> max.               | 717 mm     |
| Bore Diameter (mm)                | 730        |
| d <sub>a</sub> min.               | 613 mm     |
| Outer Diameter (mm)               | 600        |
| D <sub>a</sub> - max.             | 717 mm     |
| r <sub>a</sub> - max.             | 2.5 mm     |
| r <sub>1,2</sub> min.             | 3 mm       |
| d <sub>a</sub> - min.             | 613 mm     |
| d <sub>1</sub> ?                  | 646.9 mm   |
| D <sub>1</sub> ?                  | 682.64 mm  |
| r <sub>1,2</sub> - min.           | 3 mm       |
| Basic dynamic load rating C       | 265 kN     |
| Basic dynamic load rating - C     | 265 kN     |
| Fatigue load limit P <sub>u</sub> | 9 kN       |
| Calculation factor k <sub>r</sub> | 0.015      |
| Calculation factor f <sub>0</sub> | 18         |
|                                   |            |

|                                     |        |
|-------------------------------------|--------|
| Calculation factor - $f_0$          | 18     |
| Calculation factor - $k_r$          | 0.015  |
| Fatigue load limit - $P_u$          | 9 kN   |
| Basic static load rating<br>$C_0$   | 550 kN |
| Basic static load rating -<br>$C_0$ | 550 kN |