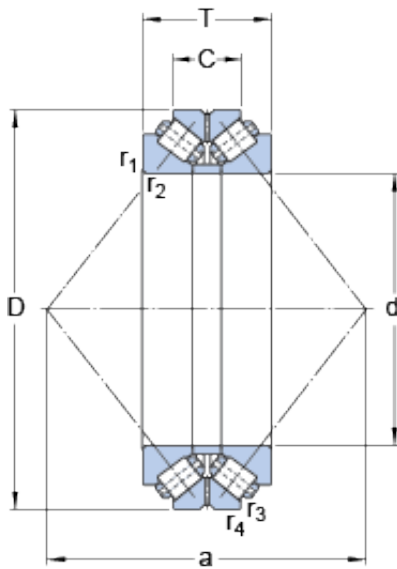




Bearing No. BT2B 332495/HA5

|                               |                      |
|-------------------------------|----------------------|
| a                             | 1000 mm              |
| d                             | 1320.8 mm            |
| D                             | 1727.2 mm            |
| T                             | 412.75 mm            |
| C                             | 254.08 mm            |
| Size (mm)                     | 1727.2x1320.8x412.75 |
| Width (mm)                    | 412,75               |
| Mass bearing                  | 2325 kg              |
| Bearing number                | BT2B 332495/HA5      |
| Thrust factor K               | 0.72                 |
| Thrust factor - K             | 0.72                 |
| Bore Diameter (mm)            | 1727,2               |
| Outer Diameter (mm)           | 1320,8               |
| Calculation factor e          | 0.83                 |
| $r_{3,4}$ min.                | 2 mm                 |
| $r_{1,2}$ min.                | 28 mm                |
| $d_1$ ?                       | 1550 mm              |
| $D_1$ ?                       | 1677 mm              |
| $r_{1,2}$ - min.              | 28 mm                |
| Design variant/feature        | TDOS.1/D             |
| $r_{3,4}$ - min.              | 2 mm                 |
| Calculation factor - e        | 0.83                 |
| Basic dynamic load rating C   | 14000 kN             |
| Basic dynamic load rating - C | 14000 kN             |
| Fatigue load limit $P_u$      | 2240 kN              |
| Calculation factor $Y_0$      | 0.8                  |
| Calculation factor $Y_2$      | 1.2                  |
| Calculation factor $Y_1$      | 0.81                 |
| Calculation factor - $Y_0$    | 0.8                  |

|                                             |          |
|---------------------------------------------|----------|
| Calculation factor - $Y_1$                  | 0.81     |
| Calculation factor - $Y_2$                  | 1.2      |
| Fatigue load limit - $P_u$                  | 2240 kN  |
| Basic static load rating<br>$C_0$           | 40500 kN |
| Basic static load rating -<br>$C_0$         | 40500 kN |
| Comparative radial load<br>rating $C_F$     | 3450 kN  |
| Comparative axial load<br>rating $C_{Fa}$   | 2780 kN  |
| Comparative radial load<br>rating - $C_F$   | 3450 kN  |
| Comparative axial load<br>rating - $C_{Fa}$ | 2780 kN  |