

## FAG 32311-B参数

|        |                 |         |       |                          |
|--------|-----------------|---------|-------|--------------------------|
| 尺寸     | $D_{a \max}$    | 110     | mm    | -                        |
|        | $D_{a \min}$    | 91      | mm    | -                        |
|        | $D_{b \min}$    | 112     | mm    | -                        |
|        | $d_1$           | 89.6    | mm    | -                        |
|        | $d_{a \max}$    | 65      | mm    | -                        |
|        | $d_{b \min}$    | 65      | mm    | -                        |
|        | $r_{1, 2 \min}$ | 2.5     | mm    | -                        |
|        | $r_{3, 4 \min}$ | 2       | mm    | -                        |
|        | $r_{a \max}$    | 2.5     | mm    | -                        |
|        | $r_{b \max}$    | 2       | mm    | -                        |
| 重量     | m               | 2470    | g     | 质量                       |
| 基本额定载荷 | $C_r$           | 194000  | N     | 基本额定动载荷, 径向              |
|        | $C_{0r}$        | 265000  | N     | 基本额定静载荷, 径向              |
| 计算系数   | e               | 0.55    |       | -                        |
|        | Y               | 1.1     |       | -                        |
|        | $Y_0$           | 0.6     |       | -                        |
| 疲劳极限载荷 | $C_{ur}$        | 33000   | N     | 疲劳极限载荷, 径向               |
| 极限转速   | $n_G$           | 5900    | r/min | 极限转速                     |
| 参考转速   | $n_B$           | 4350    | r/min | 参考速度                     |
| 说明     |                 | T5FD055 |       | 根据 DIN ISO 355 的<br>对应型号 |
| 尺寸     | d               | 55      | mm    | -                        |
|        | D               | 120     | mm    | -                        |
|        | T               | 45.5    | mm    | -                        |
|        | a               | 36      | mm    | -                        |
|        | B               | 43      | mm    | -                        |
|        | C               | 35      | mm    | -                        |
|        | $C_{a \min}$    | 5       | mm    | -                        |

## FAG 32311-B图片

