

FAG 21311-E1-K + AHX311参数

| | | | | |
|--------|--------------|--------|-------|-------------|
| 尺寸 | d_{1H} | 50 | mm | - |
| | D | 120 | mm | - |
| | B | 29 | mm | - |
| | a | 3 | mm | - |
| | b | 7 | mm | - |
| | D_1 | 98.3 | mm | - |
| | $D_{a \max}$ | 109 | mm | - |
| | d | 55 | mm | - |
| | d_2 | 71.6 | mm | - |
| | d_{2G} | M60x2 | | - |
| | $d_{a \min}$ | 66 | mm | - |
| | d_s | 3.2 | mm | - |
| | l | 37 | mm | - |
| | n_s | 6.5 | mm | - |
| | $r_{a \max}$ | 2 | mm | - |
| | r_{\min} | 2 | mm | - |
| 说明 | | AHX311 | | 型号, 退卸套 |
| 重量 | m | 1190 | g | 质量 |
| | m_1 | 170 | g | 质量, 退卸套 |
| 基本额定载荷 | C_r | 160000 | N | 基本额定动载荷, 径向 |
| 计算系数 | e | 0.23 | | - |
| | Y_1 | 2.98 | | - |
| | Y_2 | 4.44 | | - |
| 基本额定载荷 | C_{0r} | 155000 | N | 基本额定静载荷, 径向 |
| 计算系数 | Y_0 | 2.92 | | - |
| 极限转速 | n_G | 8100 | r/min | 极限转速 |
| 参考转速 | n_B | 5000 | r/min | 参考速度 |
| 疲劳极限载荷 | C_{ur} | 20200 | N | 疲劳极限载荷, 径向 |

FAG 21311-E1-K + AHX311图片



参考资料:<http://www.sozhou.com/p/24c19a46.html>