

| 基本尺寸 | | | 基本额定负荷 | | 疲劳 负荷 极限 Pu | 额定转速 | | 质量: 轴承+紧 定套 | 型号 | | 尺寸 | | | | | | | | | | 挡肩及倒角尺寸 | | | | 计算系数 | | | |
|----------------|-----|-----|----------|-----------|----------------------|----------|----------|-------------------|---------------|----------|----------------|---------------------|---------|----------------|------------------------------|---------|----------------|------|-----|------------------------|----------------------|----------|----------------------|------|------|-----|----------------|--|
| (mm) | | | KN | | | rpm | | | | | mm | | | | | | | | | | mm | | | | | | | |
| d ₁ | D | B | 动态 Cr | 静态 Cor | | 参考 转速 | 极限 转速 | | 轴承 | 紧定套 | d ₁ | d ₂ ~ | D1 ~ | B ₁ | B ₂ ¹⁾ | G | G ₁ | b | k | r _{1,2} 最小 | d _a 最大 | Da 最大 | r _a 最大 | e | Y1 | Y2 | Y _o | |
| 95 | 165 | 52 | 365 | 490 | 53 | 3000 | 4000 | 5.00 | *23120CCK/W33 | AHX3120 | 95 | 115 | 144 | 64 | 68 | M110×2 | 11 | 5.5 | 3 | 2 | 111 | 154 | 2 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 105 | 180 | 56 | 430 | 585 | 61 | 2800 | 3600 | 6.35 | *23122CCK/W33 | AHX3122 | 105 | 126 | 157 | 68 | 72 | M120×2 | 11 | 8.3 | 4.5 | 2 | 121 | 169 | 2 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 115 | 200 | 62 | 510 | 695 | 71 | 2600 | 3400 | 8.70 | *23124CCK/W33 | AHX3124 | 115 | 139 | 174 | 75 | 79 | M130×2 | 12 | 8.3 | 4.5 | 2 | 131 | 189 | 2 | 0.28 | 2.4 | 3.6 | 2.5 | |
| 125 | 210 | 64 | 560 | 780 | 78 | 2400 | 3200 | 9.60 | *23126CCK/W33 | AHX3126 | 125 | 148 | 184 | 78 | 82 | M140×2 | 12 | 8.3 | 4.5 | 2 | 141 | 199 | 2 | 0.28 | 2.4 | 3.6 | 2.5 | |
| 135 | 225 | 68 | 630 | 900 | 88 | 2200 | 2800 | 11.5 | *23128CCK/W33 | AHX3128 | 135 | 159 | 197 | 83 | 88 | M150×2 | 14 | 8.3 | 4.5 | 2.1 | 152 | 213 | 2 | 0.28 | 2.4 | 3.6 | 2.5 | |
| 145 | 250 | 80 | 830 | 1200 | 114 | 2000 | 2600 | 17.0 | *23130CCK/W33 | AHX3130G | 145 | 172 | 216 | 96 | 101 | M160×3 | 15 | 11.1 | 6 | 2.1 | 162 | 238 | 2 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 150 | 270 | 86 | 980 | 1370 | 129 | 1900 | 2400 | 23.0 | *23132CCK/W33 | AH3132G | 150 | 184 | 234 | 103 | 108 | M170×3 | 16 | 13.9 | 7.5 | 2.1 | 172 | 258 | 2 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 160 | 280 | 88 | 1040 | 1500 | 137 | 1800 | 2400 | 25.0 | *23134CCK/W33 | AH3134G | 160 | 195 | 244 | 104 | 109 | M180×3 | 16 | 13.9 | 7.5 | 2.1 | 182 | 268 | 2 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 170 | 300 | 96 | 1200 | 1760 | 160 | 1700 | 2200 | 32.0 | *23136CCK/W33 | AH3136G | 170 | 207 | 259 | 116 | 122 | M190×3 | 19 | 13.9 | 7.5 | 3 | 194 | 286 | 2.5 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 180 | 320 | 104 | 1370 | 2080 | 183 | 1500 | 2000 | 38.5 | *23138CCK/W33 | AH3138G | 180 | 220 | 275 | 125 | 131 | M200×3 | 20 | 13.9 | 7.5 | 3 | 204 | 306 | 2.5 | 0.31 | 2.2 | 3.3 | 2.2 | |
| 190 | 340 | 112 | 1600 | 2360 | 204 | 1500 | 1900 | 48.5 | *23140CCK/W33 | AH3140 | 190 | 231 | 293 | 134 | 140 | Tr220×4 | 21 | 16.7 | 9 | 3 | 214 | 326 | 2.5 | 0.31 | 2.2 | 3.3 | 2.2 | |
| 200 | 370 | 120 | 1800 | 2750 | 232 | 1300 | 1700 | 61.5 | *23144CCK/W33 | AH3144 | 200 | 255 | 320 | 145 | 151 | Tr240×4 | 23 | 16.7 | 9 | 4 | 237 | 353 | 3 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 220 | 400 | 128 | 2080 | 3200 | 255 | 1200 | 1600 | 76.5 | *23148CCK/W33 | AH3148 | 220 | 277 | 348 | 154 | 161 | Tr260×4 | 25 | 16.7 | 9 | 4 | 257 | 383 | 3 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 240 | 440 | 144 | 2550 | 3900 | 290 | 1100 | 1400 | 105 | *23152CCK/W33 | AH3152G | 240 | 301 | 380 | 172 | 179 | Tr280×4 | 26 | 16.7 | 9 | 4 | 277 | 423 | 3 | 0.31 | 2.2 | 3.3 | 2.2 | |
| 260 | 460 | 146 | 2650 | 4250 | 335 | 1000 | 1300 | 110 | *23156CCK/W33 | AH3156G | 260 | 321 | 401 | 175 | 183 | Tr300×4 | 28 | 16.7 | 9 | 5 | 300 | 440 | 4 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 280 | 500 | 160 | 3200 | 5100 | 380 | 950 | 1200 | 140 | *23160CCK/W33 | AH3160G | 280 | 345 | 434 | 192 | 200 | Tr320×5 | 30 | 16.7 | 9 | 5 | 320 | 480 | 4 | 0.30 | 2.3 | 3.4 | 2.2 | |
| 300 | 540 | 176 | 3750 | 6000 | 440 | 850 | 1100 | 175 | *23164CCK/W33 | AH3164G | 300 | 370 | 465 | 209 | 217 | Tr340×5 | 31 | 22.3 | 12 | 5 | 340 | 520 | 4 | 0.31 | 2.2 | 3.3 | 2.2 | |
| 320 | 580 | 190 | 4250 | 6800 | 480 | 800 | 1000 | 225 | *23168CCK/W33 | AH3168G | 320 | 394 | 498 | 225 | 234 | Tr360×5 | 33 | 22.3 | 12 | 5 | 360 | 560 | 4 | 0.31 | 2.2 | 3.3 | 2.2 | |
| 340 | 600 | 192 | 4300 | 6950 | 490 | 750 | 1000 | 235 | *23172CCK/W33 | AH3172G | 340 | 418 | 524 | 229 | 238 | Tr380×5 | 35 | 22.3 | 12 | 5 | 380 | 580 | 4 | 0.30 | 2.3 | 3.4 | 2.2 | |