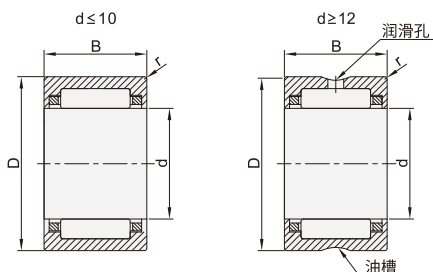


# 带挡边滚针轴承 ◀ 无密封圈无内圈/两侧带密封圈无内圈

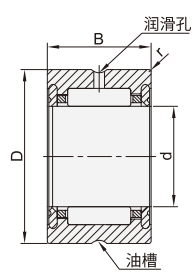


| 代码     | 类型  |    |           | 轴承材质  |      |
|--------|-----|----|-----------|-------|------|
|        |     |    |           | 国标    | 相当   |
| GBNK01 | 标准型 | 开式 | 无密封 无内圈   | GCr15 | SUJ2 |
| GBRN01 |     |    | 两侧带密封 无内圈 |       |      |

无密封 无内圈 BNK01 BNKJ01



两侧带密封 无内圈 BRN01 BRNJ01



| 型号                   |       | d  | D  | B  | min  | 基本额定负载  |          | 疲劳极限<br>载荷Cur N | 极限转速<br>rpm<br>(油润滑) | 参考转速<br>rpm<br>(油润滑) | 重量(g) |
|----------------------|-------|----|----|----|------|---------|----------|-----------------|----------------------|----------------------|-------|
| 代码                   | 轴承型号  |    |    |    |      | Cr(动) N | Cor(静) N |                 |                      |                      |       |
| 无密封<br>无内圈<br>GBNK01 | 5-10  | 5  | 10 | 10 | 0.15 | 2650    | 1920     | 295             | 39000                | 55000                | 3.1   |
|                      | 5-12  |    |    | 12 |      | 3400    | 2650     | 435             |                      | 54000                | 3.7   |
|                      | 6-10  |    |    | 10 |      | 2950    | 2280     | 355             |                      | 48500                | 4.7   |
|                      | 6-12  | 6  | 12 | 12 |      | 3800    | 3150     | 520             | 36500                | 47500                | 5.7   |
|                      | 7-10  |    |    | 10 |      | 3250    | 2650     | 410             |                      | 43000                | 6.9   |
|                      | 7-12  |    |    | 12 |      | 4150    | 3600     | 600             |                      | 42000                | 8.2   |
|                      | 8-12  | 8  | 15 | 12 |      | 4450    | 4100     | 690             | 32500                | 37000                | 8.7   |
|                      | 8-16  |    |    | 16 |      | 5800    | 5800     | 970             |                      | 36500                | 12    |
|                      | 9-12  |    |    | 12 |      | 5100    | 5000     | 840             | 31000                | 32000                | 10.3  |
|                      | 9-16  | 9  | 16 | 16 |      | 6600    | 7100     | 1190            |                      | 32000                | 12.8  |
|                      | 10-12 |    |    | 12 |      | 5300    | 5500     | 930             | 29500                | 29000                | 10.1  |
|                      | 10-16 |    |    | 16 |      | 7000    | 7800     | 1310            |                      | 28500                | 13.3  |
|                      | 12-12 | 12 | 19 | 12 |      | 7200    | 7100     | 1280            | 26500                | 22400                | 12.1  |
|                      | 12-16 |    |    | 16 |      | 10100   | 11000    | 1920            |                      | 21600                | 15.9  |
|                      | 14-16 |    |    | 16 |      | 11400   | 11500    | 2100            | 24600                | 18600                | 20.7  |
|                      | 14-20 | 14 | 22 | 20 |      | 14500   | 15600    | 2700            |                      | 18300                | 25.5  |
|                      | -     |    |    | 13 |      | 9600    | 9200     | 1630            | 23600                | 15400                | 16.5  |
|                      | 15-16 | 15 | 23 | 16 | 0.3  | 12100   | 12700    | 2320            | 23900                | 17300                | 21.8  |
|                      | 15-20 |    |    | 20 |      | 15400   | 17200    | 3000            |                      | 17000                | 26.6  |
|                      | 16-16 |    |    | 16 |      | 12800   | 13900    | 2550            | 23200                | 16200                | 22.4  |
|                      | 16-20 | 16 | 24 | 20 |      | 16300   | 18800    | 3250            |                      | 15900                | 28.4  |
|                      | -     |    |    | 13 |      | 10600   | 10900    | 1940            |                      | 17.4                 |       |
|                      | 17-16 | 17 | 25 | 16 |      | 13500   | 15000    | 2750            | 22600                | 15300                | 23.7  |
|                      | 17-20 |    |    | 20 |      | 17100   | 20400    | 3550            |                      | 15000                | 29.8  |
|                      | 18-16 |    |    | 16 |      | 14100   | 16200    | 3000            | 22100                | 14400                | 24.9  |
|                      | 18-20 | 18 | 26 | 20 |      | 17900   | 22000    | 3850            |                      | 14100                | 31.4  |
|                      | 19-16 |    |    | 16 |      | 14700   | 17400    | 3200            | 21600                | 13700                | 26.1  |
|                      | 19-20 |    |    | 20 |      | 18700   | 23600    | 4150            |                      | 13400                | 32.2  |
|                      | 20-16 | 20 | 28 | 16 |      | 14600   | 17500    | 3200            | 21100                | 13200                | 27    |
|                      | 20-20 |    |    | 20 |      | 18600   | 23800    | 4150            |                      | 12900                | 33.9  |
|                      | -     |    |    | 13 |      | 12000   | 13600    | 2430            | 20400                | 10800                | 21.7  |
|                      | 21-16 | 21 | 29 | 16 |      | 15200   | 18700    | 3450            |                      | 12600                | 28.1  |
|                      | 21-20 |    |    | 20 |      | 19300   | 25500    | 4450            | 20600                | 12300                | 35.2  |
|                      | 22-16 |    |    | 16 |      | 15800   | 19900    | 3650            |                      | 12000                | 30    |
|                      | 22-20 | 22 | 30 | 20 |      | 20000   | 27000    | 4700            | 20000                | 11700                | 37    |
|                      | -     |    |    | 13 |      | 12400   | 14600    | 2600            |                      | 9900                 | 22.2  |
|                      | 24-16 | 24 | 32 | 16 |      | 16900   | 22300    | 4100            | 18500                | 11000                | 31.9  |
|                      | 24-20 |    |    | 20 |      | 21400   | 30500    | 5300            |                      | 10700                | 40    |
|                      | 25-16 |    |    | 16 |      | 16800   | 22400    | 4150            | 17800                | 10700                | 32.6  |
|                      | 25-20 | 25 | 33 | 20 |      | 21300   | 30500    | 5300            |                      | 10400                | 42    |
|                      | /     |    |    | 17 |      | 23700   | 25500    | 4600            |                      | 8900                 | 52.3  |



# 带挡边滚针轴承 ◀ 无密封圈无内圈/两侧带密封圈无内圈

| 型号                       |       | d       | D        | B        | min   | 基本额定负载  |         | 疲劳极限<br>载荷Cur N | 极限转速<br>rpm<br>(油润滑) | 参考转速<br>rpm<br>(油润滑) | 重量(g) |       |
|--------------------------|-------|---------|----------|----------|-------|---------|---------|-----------------|----------------------|----------------------|-------|-------|
| 代码                       | 轴承型号  |         |          |          |       | Cr(动) N | Cor(静)N |                 |                      |                      |       |       |
| 无密封<br>无内圈<br><br>GBNK01 | 26-16 | 26      | 34       | 16       | 0.3   | 17300   | 23600   | 4350            | 17200                | 10300                | 34    |       |
|                          | 26-20 |         |          | —        |       | 20      | 22000   | 32000           |                      | 5600                 | 10100 | 42    |
|                          | 28-20 |         |          |          |       | 20      | 24800   | 34000           |                      | 5900                 | 9300  | 52.2  |
|                          | 28-30 | 28      | 30       |          |       | 37000   | 57000   | 10500           | 15800                | 9000                 | 82    |       |
|                          | —     |         | RNA49-22 | 39       |       | 17      | 26000   | 29500           | 5300                 | 14600                | 8000  | 50.2  |
|                          | 29-20 |         | —        | 20       |       | 27500   | 39000   | 6900            | 15300                | 8700                 | 50    |       |
|                          | 29-30 | 30      |          | 37000    |       | 57000   | 10600   | 8800            | 84.3                 |                      |       |       |
|                          | 30-20 | 30      |          | 40       |       | 20      | 28000   | 41000           | 7200                 | 14800                | 8500  | 61    |
|                          | 30-30 |         | 30       | 42000    |       | 69000   | 12700   | 8200            | 92.4                 |                      |       |       |
|                          | —     |         | RNA4905  | 17       |       | 20      | 26500   | 31500           | 5700                 | 13600                | 7400  | 61    |
|                          | 32-20 | —       | 42       | 20       |       | 29500   | 44500   | 7800            | 14000                | 8000                 | 64    |       |
|                          | 32-30 |         |          | 30       |       | 39000   | 63000   | 11700           | 9300                 | 102                  |       |       |
|                          | —     |         |          | RNA49-28 |       | 17      | 20      | 27500           | 33500                | 6100                 | 12700 | 6900  |
|                          | 35-20 | —       | 45       | 20       |       | 31000   | 48500   | 8500            | 12900                | 7400                 | 69.4  |       |
|                          | 35-30 |         |          | 30       |       | 46000   | 81000   | 15000           | 12300                | 6600                 | 106   |       |
|                          | —     |         |          | RNA4906  | 17    | 20      | 28500   | 35500           | 6400                 | 12000                | 6400  | 69.4  |
|                          | 37-20 | —       | 47       | 20       | 28000 | 43500   | 7600    | 12300           | 7400                 | 77                   |       |       |
|                          | 37-30 |         |          | 30       | 42000 | 73000   | 13500   |                 | 7200                 | 113                  |       |       |
|                          | 38-20 |         |          | 38       | 48    | 20      | 29000   |                 | 45000                | 7900                 | 7000  | 116   |
|                          | 38-30 | 30      | 43000    |          | 76000 | 14000   | 6500    | 78              |                      |                      |       |       |
|                          | 40-20 | 40      | 50       |          | 20    | 33500   | 56000   | 9800            | 11400                | 6700                 | 125   |       |
|                          | 40-30 |         | 30       | 44000    | 79000 | 14600   | 6000    | 89.1            |                      |                      |       |       |
|                          | —     |         | RNA49-32 | 42       | 20    | 34500   | 47500   | 8900            | 10700                | 6000                 | 85.8  |       |
|                          | 42-20 | —       | 30       |          | 30000 | 49000   | 8600    | 10900           | 6600                 | 130                  |       |       |
|                          | 42-30 |         | 30       |          | 44500 | 82000   | 15200   | 5600            | 107                  |                      |       |       |
|                          | —     |         | RNA4907  | 55       | 20    | 35500   | 50000   | 9400            | 10100                | 5600                 | 107   |       |
|                          | 43-20 | —       | 43       | 53       | 0.3   | 30500   | 51000   | 8900            | 10700                | 6500                 | 86    |       |
|                          | 43-30 |         |          | 30       |       | 45500   | 85000   | 15800           |                      | 6300                 | 133   |       |
|                          | 45-20 |         |          | 45       |       | 55      | 20      | 35000           |                      | 62000                | 10800 | 10200 |
|                          | 45-30 | 30      | 52000    |          |       | 103000  | 19100   | 5400            | 132                  |                      |       |       |
|                          | 47-20 | 47      | 20       |          |       | 32500   | 56000   | 9900            | 9800                 | 6000                 | 94.5  |       |
|                          | 47-30 |         | 30       | 94000    |       | 17500   | 5800    | 142             |                      |                      |       |       |
|                          | —     |         | RNA4908  | 48       | 22    | 48500   | 67000   | 11500           | 8900                 | 5000                 | 140   |       |
|                          | 50-25 | —       | 50       | 62       | 0.6   | 25      | 87000   | 14800           | 9200                 | 5700                 | 146   |       |
|                          | 50-35 |         |          | 35       |       | 67000   | 132000  | 23900           | 8800                 | 4900                 | 207   |       |
|                          | —     |         |          | RNA4909  |       | 52      | 68      | 51000           | 73000                | 12600                | 8200  | 4550  |
|                          | —     | RNA4910 | 58       | 72       | 22    | 53000   | 80000   | 13800           | 7500                 | 4100                 | 163   |       |

| 型号                         |          | d  | D  | B  | min | 基本额定负载  |          | 疲劳极限载荷<br>Cur N | 极限转速<br>rpm | 重量 (g) |
|----------------------------|----------|----|----|----|-----|---------|----------|-----------------|-------------|--------|
| 代码                         | 轴承型号     |    |    |    |     | Cr(动) N | Cor(静) N |                 |             |        |
| 两侧带密封<br>无内圈<br><br>GBRN01 | 4900-2RS | 14 | 22 | 13 | 0.3 | 7700    | 6900     | 1360            | 13000       | 16     |
|                            | 4901-2RS | 16 | 24 |    |     | 8600    | 8300     | 1630            | 12000       | 18     |
|                            | 4902-2RS | 20 | 28 |    |     | 9700    | 10300    | 2040            | 10000       | 21.5   |
|                            | 4903-2RS | 22 | 30 |    |     | 10000   | 11000    | 2180            | 9000        | 23     |
|                            | 4904-2RS | 25 | 37 |    |     | 19500   | 19900    | 3750            | 7500        | 56     |
|                            | 4905-2RS | 30 | 42 |    |     | 21800   | 24200    | 4550            | 6500        | 60     |
|                            | 4906-2RS | 35 | 47 | 17 |     | 23900   | 28500    | 5400            | 5500        | 69     |
|                            | 4907-2RS | 42 | 55 |    |     | 29500   | 39500    | 7200            | 4800        | 107    |
|                            | 4908-2RS | 48 | 62 |    |     | 41000   | 53000    | 8800            | 4200        | 154    |
|                            | 4909-2RS | 52 | 68 |    |     | 43000   | 59000    | 9700            | 3900        | 157    |
|                            | 4910-2RS | 58 | 72 |    |     | 45000   | 64000    | 10600           | 3500        | 160    |



请按图示订货

## ■ GBNK01-10-12

| 型号     |       |
|--------|-------|
| 代码     | 轴承型号  |
| GBRN01 | 10-12 |



交期Delivery

3 天

发货

○ 本产品发货时间不含周日

轴承  
关节  
轴承 26