

# GB 系列滚动轴承尺寸规格表 GB Series Rolling Bearings Dimensions Table

## GB10 非金属滚动轴承 Nonmetallic Rolling Bearings



订购编码 Order P/N:  
GB10 - 0612

产品规格 Specification

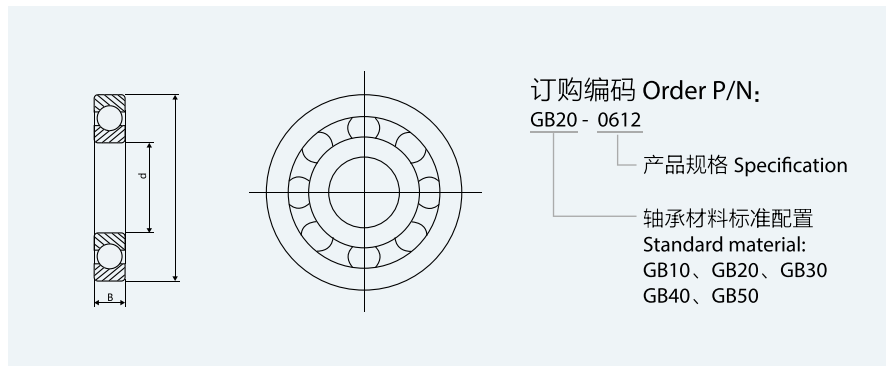
轴承材料标准配置  
Standard material:  
GB10、GB20、GB30  
GB40、GB50

| 订购编码<br>Order P/N | d<br>mm <sup>2</sup> | D<br>mm <sup>2</sup> | B<br>mm <sup>2</sup> | 极限静载荷<br>Max.static load<br>N | 极限动载荷<br>Max.dynamic load N | 极限转速<br>Max.speed<br>RPM |
|-------------------|----------------------|----------------------|----------------------|-------------------------------|-----------------------------|--------------------------|
| GB10-623          | 3                    | 10                   | 4                    | 25                            | 40                          | 4050                     |
| GB10-624          | 4                    | 13                   | 5                    | 35                            | 50                          | 3240                     |
| GB10-625          | 5                    | 16                   | 5                    | 40                            | 55                          | 2745                     |
| GB10-626          | 6                    | -                    | 6                    | 40                            | 60                          | 2340                     |
| GB10-607          | 7                    | 19                   | 6                    | 35                            | 50                          | 2340                     |
| GB10-627          | 7                    | 22                   | 7                    | 45                            | 65                          | 1980                     |
| GB10-608          | 8                    | 22                   | 7                    | 45                            | 65                          | 1980                     |
| GB10-609          | 9                    | 24                   | 7                    | 50                            | 75                          | 1845                     |
| GB10-629          | 9                    | 26                   | 8                    | 60                            | 85                          | 1710                     |
| GB10-6000         | 10                   | 26                   | 8                    | 75                            | 110                         | 1710                     |
| GB10-6200         | 10                   | 30                   | 9                    | 110                           | 140                         | 1485                     |
| GB10-6300         | 10                   | 35                   | 11                   | 160                           | 235                         | 1260                     |
| GB10-6001         | 12                   | 28                   | 8                    | 90                            | 135                         | 1575                     |
| GB10-6201         | 12                   | 32                   | 10                   | 125                           | 180                         | 1395                     |
| GB10-6301         | 12                   | 37                   | 12                   | 175                           | 260                         | 1170                     |
| GB10-6002         | 15                   | 32                   | 9                    | 110                           | 160                         | 1395                     |
| GB10-6202         | 15                   | 35                   | 11                   | 140                           | 210                         | 1260                     |
| GB10-6302         | 15                   | 42                   | 13                   | 215                           | 310                         | 1080                     |
| GB10-16002        | 15                   | 32                   | 8                    | 110                           | 160                         | 1350                     |
| GB10-6003         | 17                   | 35                   | 10                   | 140                           | 200                         | 1260                     |
| GB10-6203         | 17                   | 40                   | 12                   | 180                           | 265                         | 1125                     |
| GB10-6303         | 17                   | 47                   | 14                   | 250                           | 375                         | 945                      |
| GB10-16003        | 17                   | 35                   | 8                    | 135                           | 200                         | 1260                     |
| GB10-6004         | 20                   | 42                   | 12                   | 165                           | 250                         | 1080                     |
| GB10-6204         | 20                   | 47                   | 14                   | 225                           | 350                         | 945                      |
| GB10-6304         | 20                   | 52                   | 15                   | 290                           | 440                         | 855                      |
| GB10-16004        | 20                   | 42                   | 8                    | 160                           | 240                         | 1035                     |
| GB10-6005         | 25                   | 47                   | 12                   | 200                           | 300                         | 945                      |
| GB10-6205         | 25                   | 52                   | 15                   | 265                           | 400                         | 855                      |
| GB10-6305         | 25                   | 62                   | 17                   | 330                           | 500                         | 655                      |
| GB10-16005        | 25                   | 47                   | 8                    | 175                           | 260                         | 945                      |
| GB10-6006         | 30                   | 55                   | 13                   | 235                           | 350                         | 810                      |
| GB10-6206         | 30                   | 62                   | 16                   | 300                           | 450                         | 720                      |
| GB10-6306         | 30                   | 72                   | 19                   | 380                           | 580                         | 610                      |
| GB10-16006        | 30                   | 55                   | 9                    | 200                           | 310                         | 810                      |
| GB10-6007         | 35                   | 62                   | 14                   | 265                           | 400                         | 720                      |
| GB10-6207         | 35                   | 72                   | 17                   | 340                           | 515                         | 630                      |
| GB10-6307         | 35                   | 80                   | 21                   | 405                           | 625                         | 540                      |
| GB10-16007        | 35                   | 62                   | 9                    | 240                           | 350                         | 720                      |

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| 订购编码<br>Order P/N | d<br>mm <sup>2</sup> | D<br>mm <sup>2</sup> | B<br>mm <sup>2</sup> | 极限静载荷<br>Max.static load<br>N | 极限动载荷<br>Max.dynamic load N | 极限转速<br>Max.speed<br>RPM |
|-------------------|----------------------|----------------------|----------------------|-------------------------------|-----------------------------|--------------------------|
| GB10-6008         | 40                   | 68                   | 15                   | 290                           | 430                         | 675                      |
| GB10-6208         | 40                   | 80                   | 18                   | 365                           | 550                         | 560                      |
| GB10-6308         | 40                   | 90                   | 23                   | 455                           | 690                         | 468                      |
| GB10-16008        | 40                   | 68                   | 9                    | 250                           | 375                         | 675                      |
| GB10-6009         | 45                   | 75                   | 16                   | 315                           | 465                         | 585                      |
| GB10-6209         | 45                   | 85                   | 19                   | 390                           | 600                         | 522                      |
| GB10-6309         | 45                   | 100                  | 25                   | 450                           | 750                         | 450                      |
| GB10-16009        | 45                   | 75                   | 10                   | 275                           | 415                         | 585                      |
| GB10-6010         | 50                   | 80                   | 16                   | 325                           | 480                         | 540                      |
| GB10-6210         | 50                   | 90                   | 20                   | 450                           | 640                         | 495                      |
| GB10-6011         | 55                   | 90                   | 18                   | 335                           | 500                         | 495                      |
| GB10-6211         | 55                   | 100                  | 21                   | 500                           | 665                         | 450                      |
| GB10-6012         | 60                   | 95                   | 18                   | 350                           | 530                         | 450                      |
| GB10-6212         | 60                   | 110                  | 22                   | 525                           | 730                         | 405                      |
| GB10-6013         | 65                   | 100                  | 18                   | 365                           | 555                         | 430                      |
| GB10-6014         | 70                   | 110                  | 20                   | 380                           | 590                         | 405                      |

## GB20 非金属滚动轴承 Nonmetallic Rolling Bearings



| 订购编码<br>Order P/N | d<br>mm <sup>2</sup> | D<br>mm <sup>2</sup> | B<br>mm <sup>2</sup> | 极限静载荷<br>Max.static load<br>N | 极限动载荷<br>Max.dynamic load N | 极限转速<br>Max.speed<br>RPM |
|-------------------|----------------------|----------------------|----------------------|-------------------------------|-----------------------------|--------------------------|
| GB20-623          | 3                    | 10                   | 4                    | 25                            | 40                          | 4050                     |
| GB20-624          | 4                    | 13                   | 5                    | 35                            | 50                          | 3240                     |
| GB20-625          | 5                    | 16                   | 5                    | 40                            | 55                          | 2745                     |
| GB20-626          | 6                    | -                    | 6                    | 40                            | 60                          | 2340                     |
| GB20-607          | 7                    | 19                   | 6                    | 35                            | 50                          | 2340                     |
| GB20-627          | 7                    | 22                   | 7                    | 45                            | 65                          | 1980                     |
| GB20-608          | 8                    | 22                   | 7                    | 45                            | 65                          | 1980                     |
| GB20-609          | 9                    | 24                   | 7                    | 50                            | 75                          | 1845                     |
| GB20-629          | 9                    | 26                   | 8                    | 60                            | 85                          | 1710                     |
| GB20-6000         | 10                   | 26                   | 8                    | 75                            | 110                         | 1710                     |
| GB20-6200         | 10                   | 30                   | 9                    | 110                           | 140                         | 1485                     |
| GB20-6300         | 10                   | 35                   | 11                   | 160                           | 235                         | 1260                     |
| GB20-6001         | 12                   | 28                   | 8                    | 90                            | 135                         | 1575                     |
| GB20-6201         | 12                   | 32                   | 10                   | 125                           | 180                         | 1395                     |
| GB20-6301         | 12                   | 37                   | 12                   | 175                           | 260                         | 1170                     |
| GB20-6002         | 15                   | 32                   | 9                    | 110                           | 160                         | 1395                     |
| GB20-6202         | 15                   | 35                   | 11                   | 140                           | 210                         | 1260                     |