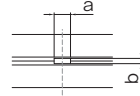
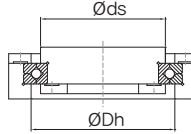
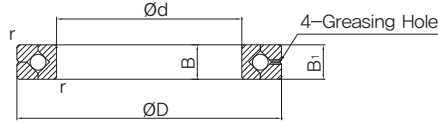


# JRB

크로스 롤러 로터리 가이드  
Cross Roller Rotary Guide

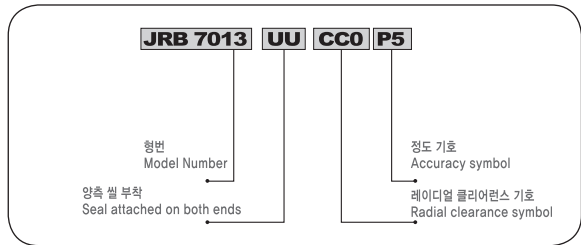


Greasing Hole

## 외륜분할, 내륜회전형

JRB형

외륜을 2분할 하여, 내륜을 일체화한  
크로스 롤러링의 기본 형식,  
내륜의 회전정도가 필요한 곳에 최적 타입.



| Model Number | 주요 치수 Main Dimension |                     |                                        |              |                   |     |         | 어깨치수 Shoulder Height |          | 기본정격하중 Basic Load Rating |       | 질량 Weight |
|--------------|----------------------|---------------------|----------------------------------------|--------------|-------------------|-----|---------|----------------------|----------|--------------------------|-------|-----------|
|              | 내경 Inner Diameter d  | 외경 Outer Diameter D | 롤러피치원경 Roller Pitch Circle Diameter dp | 폭 Width B B1 | 급유구 Greasing Hole |     | r (min) | ds (max)             | Dh (min) | C kN                     | C0 kN | kg        |
|              |                      |                     |                                        |              | a                 | b   |         |                      |          |                          |       |           |
| JRB2008      | 20                   | 36                  | 27                                     | 8            | 2                 | 0.8 | 0.5     | 23.5                 | 30.5     | 3.23                     | 3.12  | 0.04      |
| JRB2508      | 25                   | 41                  | 32                                     | 8            | 2                 | 0.8 | 0.5     | 28.5                 | 35.5     | 3.62                     | 3.84  | 0.05      |
| JRB3010      | 30                   | 55                  | 41.5                                   | 10           | 2.5               | 1   | 0.6     | 37                   | 47       | 7.32                     | 8.34  | 0.12      |
| JRB3510      | 35                   | 60                  | 46.5                                   | 10           | 2.5               | 1   | 0.6     | 41                   | 51.5     | 7.68                     | 9.18  | 0.13      |
| JRB4010      | 40                   | 65                  | 51.5                                   | 10           | 2.5               | 1   | 0.6     | 46.5                 | 57.5     | 8.35                     | 10.8  | 0.16      |
| JRB4510      | 45                   | 70                  | 56.5                                   | 10           | 2.5               | 1   | 0.6     | 51                   | 61.5     | 8.64                     | 11.4  | 0.17      |
| JRB5013      | 50                   | 80                  | 64                                     | 13           | 2.5               | 1.6 | 0.6     | 57                   | 72       | 16.8                     | 20.8  | 0.27      |
| JRB6013      | 60                   | 90                  | 74                                     | 13           | 2.5               | 1.6 | 0.6     | 67                   | 82       | 18.2                     | 24.6  | 0.31      |
| JRB7013      | 70                   | 100                 | 84                                     | 13           | 2.5               | 1.6 | 0.6     | 77                   | 92       | 19.6                     | 28.1  | 0.35      |
| JRB8016      | 80                   | 120                 | 98                                     | 16           | 3                 | 1.6 | 0.6     | 88                   | 110      | 30.2                     | 42.2  | 0.7       |
| JRB9016      | 90                   | 130                 | 108                                    | 16           | 3                 | 1.6 | 1       | 98                   | 118      | 31.5                     | 45.3  | 0.75      |
| JRB10016     | 100                  | 140                 | 119.3                                  | 16           | 3.5               | 1.6 | 1       | 109                  | 129      | 31.8                     | 48.8  | 0.83      |
| JRB10020     | 100                  | 150                 | 123                                    | 20           | 3.5               | 1.6 | 1       | 113                  | 133      | 33.3                     | 50.8  | 1.45      |
| JRB11012     | 110                  | 135                 | 121.8                                  | 12           | 3.5               | 1   | 0.6     | 117                  | 128      | 12.8                     | 24.4  | 0.41      |
| JRB11015     | 110                  | 145                 | 126.5                                  | 15           | 3.5               | 1.6 | 0.6     | 119                  | 136      | 23.9                     | 41.8  | 0.75      |
| JRB11020     | 110                  | 160                 | 133                                    | 20           | 3.5               | 1.6 | 1       | 120                  | 143      | 34.4                     | 54.2  | 1.56      |
| JRB12016     | 120                  | 150                 | 134.2                                  | 16           | 3.5               | 1.6 | 0.6     | 127                  | 141      | 24.5                     | 43.4  | 0.72      |
| JRB12025     | 120                  | 180                 | 148.7                                  | 25           | 3.5               | 2   | 1.5     | 133                  | 164      | 67.2                     | 100   | 2.62      |
| JRB13015     | 130                  | 160                 | 144.5                                  | 15           | 3.5               | 1.6 | 0.6     | 137                  | 152      | 25.2                     | 46.8  | 0.72      |
| JRB13025     | 130                  | 190                 | 158                                    | 25           | 3.5               | 2   | 1.5     | 143                  | 174      | 70.1                     | 107   | 2.82      |
| JRB14016     | 140                  | 175                 | 154.8                                  | 16           | 2.5               | 1.6 | 1       | 147                  | 162      | 26.3                     | 50.5  | 1.02      |
| JRB14025     | 140                  | 200                 | 168                                    | 25           | 3.5               | 2   | 1.5     | 154                  | 185      | 74.6                     | 121   | 2.96      |
| JRB15013     | 150                  | 180                 | 164                                    | 13           | 2.5               | 1.6 | 0.6     | 157                  | 172      | 27.6                     | 53.7  | 0.68      |
| JRB15025     | 150                  | 210                 | 178                                    | 25           | 3.5               | 2   | 1.5     | 164                  | 194      | 77.2                     | 128   | 3.16      |
| JRB15030     | 150                  | 230                 | 188                                    | 30           | 4.5               | 3   | 1.5     | 169                  | 211      | 100                      | 157   | 5.3       |
| JRB16025     | 160                  | 220                 | 188.6                                  | 25           | 3.5               | 2   | 1.5     | 173                  | 204      | 81.9                     | 136   | 3.14      |
| JRB17020     | 170                  | 220                 | 191                                    | 20           | 3.5               | 1.6 | 1.5     | 184                  | 198      | 29.3                     | 62.2  | 2.21      |
| JRB18025     | 180                  | 240                 | 210                                    | 25           | 3.5               | 2   | 1.5     | 195                  | 225      | 84.5                     | 144   | 3.44      |
| JRB19025     | 190                  | 240                 | 211.9                                  | 25           | 3.5               | 1.6 | 1       | 202                  | 222      | 42.2                     | 84.1  | 3         |
| JRB20025     | 200                  | 260                 | 230                                    | 25           | 3.5               | 2   | 2       | 215                  | 245      | 84.4                     | 158   | 4         |
| JRB20030     | 200                  | 280                 | 240                                    | 30           | 4.5               | 3   | 2       | 221                  | 258      | 114                      | 202   | 6.7       |
| JRB20035     | 200                  | 295                 | 247.7                                  | 35           | 5                 | 3   | 2       | 225                  | 270      | 152                      | 252   | 9.7       |
| JRB22025     | 220                  | 280                 | 250.1                                  | 25           | 3.5               | 2   | 2       | 235                  | 265      | 92.4                     | 172   | 4.2       |
| JRB24025     | 240                  | 300                 | 269                                    | 25           | 3.5               | 2   | 2.5     | 256                  | 281      | 68.5                     | 148   | 4.5       |