

Rotec FRP Backing Rings

suitable for GRP Stub flange Rotec

Drilling Standard: JIS B2220 10K



| # | DN (mm) | Pmax (bar) | D (mm) | d1 (mm) | d10 (mm) | r1 (mm) | k (mm) | Holes (no.) | d2 (mm) | b1 (mm) | Article Number |
|----|------------|---------------|-----------|------------|-------------|------------|-----------|----------------|------------|------------|-------------------|
| 1 | 150 | 10 | 285 | 189 | 186 | 5 | 240 | 8 | 23 | 30 | BR-150-189-10/10K |
| 2 | 200 | 10 | 350 | 238 | 237 | 5 | 290 | 12 | 23 | 32 | BR-200-238-10/10K |
| 3 | 250 | 10 | 410 | 294 | 293 | 5 | 355 | 12 | 25 | 34 | BR-250-294-10/10K |
| 4 | 400 | 10 | 570 | 455 | 453 | 6 | 510 | 16 | 27 | 47 | BR-400-455-10/10K |
| 5 | 450 | 10 | 644 | 508 | 506 | 6 | 565 | 20 | 27 | 53 | BR-450-508-10/10K |
| 6 | 500 | 3 | 674 | 560 | 558 | 6 | 620 | 20 | 27 | 35 | BR-500-560-03/10K |
| 7 | 500 | 10 | 674 | 560 | 558 | 6 | 620 | 20 | 27 | 57 | BR-500-560-10/10K |
| 8 | 600 | 3 | 795 | 653 | 649 | 9 | 730 | 24 | 33 | 34 | BR-600-653-03/10K |
| 9 | 600 | 10 | 795 | 653 | 649 | 9 | 730 | 24 | 33 | 62 | BR-600-653-10/10K |
| 10 | 700 | 3 | 910 | 762 | 758 | 7 | 840 | 24 | 33 | 36 | BR-700-762-03/10K |
| 11 | 700 | 10 | 910 | 762 | 758 | 7 | 840 | 24 | 33 | 64 | BR-700-762-10/10K |
| 12 | 800 | 3 | 1025 | 854 | 850 | 13 | 950 | 28 | 33 | 38 | BR-800-854-03/10K |
| 13 | 800 | 10 | 1025 | 854 | 850 | 13 | 950 | 28 | 33 | 70 | BR-800-854-10/10K |
| 14 | 900 | 3 | 1125 | 956 | 952 | 13 | 1050 | 28 | 33 | 40 | BR-900-956-03/10K |
| 15 | 900 | 6 | 1125 | 956 | 952 | 13 | 1050 | 28 | 33 | 62 | BR-900-956-06/10K |
| 16 | 900 | 10 | 1125 | 956 | 952 | 13 | 1050 | 28 | 33 | 87 | BR-900-956-10/10K |

Disclaimer

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|----|------------|---------------|-----------|------------|-------------|------------|-----------|----------------|------------|------------|---------------------|
| 17 | 1000 | 3 | 1244 | 1064 | 1060 | 13 | 1160 | 28 | 39 | 45 | BR-1000-1064-03/10K |
| 18 | 1000 | 6 | 1244 | 1064 | 1060 | 13 | 1160 | 28 | 39 | 65 | BR-1000-1064-06/10K |
| 19 | 1000 | 10 | 1244 | 1064 | 1060 | 13 | 1160 | 28 | 39 | 90 | BR-1000-1064-10/10K |
| 20 | 1100 | 3 | 1355 | 1152 | 1142 | 8 | 1270 | 28 | 39 | 62 | BR-1100-1152-03/10K |
| 21 | 1100 | 3 | 1355 | 1184 | 1174 | 8 | 1270 | 28 | 39 | 62 | BR-1100-1184-03/10K |
| 22 | 1100 | 6 | 1355 | 1152 | 1142 | 8 | 1270 | 28 | 39 | 88 | BR-1100-1152-06/10K |
| 23 | 1100 | 6 | 1355 | 1184 | 1174 | 8 | 1270 | 28 | 39 | 88 | BR-1100-1184-06/10K |
| 24 | 1100 | 10 | 1355 | 1152 | 1142 | 8 | 1270 | 28 | 39 | 114 | BR-1100-1152-10/10K |
| 25 | 1100 | 10 | 1355 | 1184 | 1174 | 8 | 1270 | 28 | 39 | 114 | BR-1100-1184-10/10K |
| 26 | 1200 | 3 | 1470 | 1284 | 1278 | 8 | 1380 | 32 | 39 | 55 | BR-1200-1284-03/10K |
| 27 | 1200 | 6 | 1470 | 1284 | 1278 | 8 | 1380 | 32 | 39 | 70 | BR-1200-1284-6/10K |
| 28 | 1200 | 10 | 1470 | 1284 | 1278 | 8 | 1380 | 32 | 39 | 100 | BR-1200-1284-10/10K |
| 29 | 1350 | 3 | 1640 | 1440 | 1430 | 10 | 1540 | 36 | 45 | 76 | BR-1350-1440-03/10K |
| 30 | 1350 | 6 | 1640 | 1440 | 1430 | 10 | 1540 | 36 | 45 | 107 | BR-1350-1440-06/10K |
| 31 | 1350 | 10 | 1640 | 1440 | 1430 | 10 | 1540 | 36 | 45 | 130 | BR-1350-1440-10/10K |
| 32 | 1500 | 3 | 1810 | 1596 | 1586 | 11 | 1700 | 40 | 45 | 80 | BR-1500-1596-03/10K |
| 33 | 1500 | 6 | 1810 | 1596 | 1586 | 11 | 1700 | 40 | 45 | 115 | BR-1500-1596-06/10K |

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|----|------------|---------------|-----------|------------|-------------|------------|-----------|----------------|------------|------------|---------------------|
| 34 | 1500 | 10 | 1810 | 1596 | 1586 | 11 | 1700 | 40 | 45 | 145 | BR-1500-1596-10/10K |

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