

## Blind Flanges

Matrix (resin) Vinylester (Derakane 411 or equivalent)

Drilling Standard: AWWA C207 Class B/D/E



| #  | DN<br>(mm) | Pmax<br>(bar) | D<br>(mm) | k<br>(mm) | Holes<br>(no.) | d2<br>(mm) | T<br>(mm) | Article Number |
|----|------------|---------------|-----------|-----------|----------------|------------|-----------|----------------|
| 1  | 150        | 10            | 285       | 241       | 8              | 22         | 22        | BFS-150-10/AW5 |
| 2  | 150        | 16            | 285       | 241       | 8              | 22         | 28        | BFS-150-16/AW5 |
| 3  | 200        | 10            | 350       | 298       | 8              | 22         | 25        | BFS-200-10/AW5 |
| 4  | 200        | 16            | 350       | 298       | 8              | 22         | 35        | BFS-200-16/AW5 |
| 5  | 250        | 10            | 410       | 362       | 12             | 25         | 35        | BFS-250-10/AW5 |
| 6  | 250        | 16            | 410       | 362       | 12             | 25         | 40        | BFS-250-16/AW5 |
| 7  | 300        | 10            | 490       | 432       | 12             | 25         | 40        | BFS-300-10/AW5 |
| 8  | 300        | 16            | 490       | 432       | 12             | 25         | 48        | BFS-300-16/AW5 |
| 9  | 350        | 10            | 540       | 476       | 12             | 28         | 44        | BFS-350-10/AW5 |
| 10 | 350        | 16            | 540       | 476       | 12             | 28         | 52        | BFS-350-16/AW5 |
| 11 | 400        | 10            | 600       | 540       | 16             | 28         | 48        | BFS-400-10/AW5 |
| 12 | 400        | 16            | 600       | 540       | 16             | 28         | 60        | BFS-400-16/AW5 |
| 13 | 450        | 10            | 644       | 578       | 16             | 32         | 52        | BFS-450-10/AW5 |
| 14 | 450        | 16            | 644       | 578       | 16             | 32         | 68        | BFS-450-16/AW5 |
| 15 | 500        | 3             | 720       | 635       | 20             | 32         | 35        | BFS-500-03/AW5 |
| 16 | 500        | 6             | 720       | 635       | 20             | 32         | 44        | BFS-500-06/AW5 |

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|----|------------|---------------|-----------|-----------|----------------|------------|-----------|----------------|
| 17 | 500        | 10            | 720       | 635       | 20             | 32         | 60        | BFS-500-10/AW5 |
| 18 | 500        | 16            | 720       | 635       | 20             | 32         | 74        | BFS-500-16/AW5 |
| 19 | 550        | 3             | 775       | 692       | 20             | 35         | 40        | BFS-550-03/AW5 |
| 20 | 550        | 6             | 775       | 692       | 20             | 35         | 52        | BFS-550-06/AW5 |
| 21 | 550        | 10            | 775       | 692       | 20             | 35         | 64        | BFS-550-10/AW5 |
| 22 | 550        | 16            | 775       | 692       | 20             | 35         | 80        | BFS-550-16/AW5 |
| 23 | 600        | 3             | 844       | 749       | 20             | 35         | 44        | BFS-600-03/AW5 |
| 24 | 600        | 6             | 844       | 749       | 20             | 35         | 52        | BFS-600-06/AW5 |
| 25 | 600        | 10            | 844       | 749       | 20             | 35         | 68        | BFS-600-10/AW5 |
| 26 | 600        | 16            | 844       | 749       | 20             | 35         | 85        | BFS-600-16/AW5 |
| 27 | 650        | 3             | 890       | 806       | 24             | 35         | 46        | BFS-650-03/AW5 |
| 28 | 650        | 6             | 890       | 806       | 24             | 35         | 56        | BFS-650-06/AW5 |
| 29 | 650        | 10            | 890       | 806       | 24             | 35         | 71        | BFS-650-10/AW5 |
| 30 | 650        | 16            | 890       | 806       | 24             | 35         | 88        | BFS-650-16/AW5 |
| 31 | 700        | 3             | 950       | 864       | 28             | 35         | 48        | BFS-700-03/AW5 |
| 32 | 700        | 6             | 950       | 864       | 28             | 35         | 60        | BFS-700-06/AW5 |
| 33 | 700        | 10            | 950       | 864       | 28             | 35         | 74        | BFS-700-10/AW5 |

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|----|------------|---------------|-----------|-----------|----------------|------------|-----------|----------------|
| 34 | 700        | 16            | 950       | 864       | 28             | 35         | 92        | BFS-700-16/AW5 |
| 35 | 750        | 3             | 1005      | 914       | 28             | 35         | 53        | BFS-750-03/AW5 |
| 36 | 750        | 6             | 1005      | 914       | 28             | 35         | 64        | BFS-750-06/AW5 |
| 37 | 750        | 10            | 1005      | 914       | 28             | 35         | 79        | BFS-750-10/AW5 |
| 38 | 750        | 16            | 1005      | 914       | 28             | 35         | 99        | BFS-750-16/AW5 |
| 39 | 800        | 3             | 1085      | 978       | 28             | 41         | 60        | BFS-800-03/AW5 |
| 40 | 800        | 6             | 1085      | 978       | 28             | 41         | 68        | BFS-800-06/AW5 |
| 41 | 800        | 10            | 1085      | 978       | 28             | 41         | 85        | BFS-800-10/AW5 |
| 42 | 800        | 16            | 1085      | 978       | 28             | 41         | 105       | BFS-800-16/AW5 |
| 43 | 850        | 3             | 1135      | 1029      | 32             | 41         | 60        | BFS-850-03/AW5 |
| 44 | 850        | 6             | 1135      | 1029      | 32             | 41         | 72        | BFS-850-06/AW5 |
| 45 | 850        | 10            | 1135      | 1029      | 32             | 41         | 90        | BFS-850-10/AW5 |
| 46 | 850        | 16            | 1135      | 1029      | 32             | 41         | 110       | BFS-850-16/AW5 |
| 47 | 900        | 3             | 1190      | 1086      | 32             | 41         | 60        | BFS-900-03/AW5 |
| 48 | 900        | 6             | 1190      | 1086      | 32             | 41         | 78        | BFS-900-06/AW5 |
| 49 | 900        | 10            | 1190      | 1086      | 32             | 41         | 95        | BFS-900-10/AW5 |
| 50 | 900        | 16            | 1190      | 1086      | 32             | 41         | 115       | BFS-900-16/AW5 |

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| #  | DN<br>(mm) | Pmax<br>(bar) | D<br>(mm) | k<br>(mm) | Holes<br>(no.) | d2<br>(mm) | T<br>(mm) | Article Number  |
|----|------------|---------------|-----------|-----------|----------------|------------|-----------|-----------------|
| 51 | 1000       | 3             | 1320      | 1200      | 36             | 41         | 68        | BFS-1000-03/AW5 |
| 52 | 1000       | 6             | 1320      | 1200      | 36             | 41         | 85        | BFS-1000-06/AW5 |
| 53 | 1000       | 10            | 1320      | 1200      | 36             | 41         | 105       | BFS-1000-10/AW5 |
| 54 | 1000       | 16            | 1320      | 1200      | 36             | 41         | 130       | BFS-1000-16/AW5 |
| 55 | 1100       | 3             | 1430      | 1314      | 40             | 41         | 74        | BFS-1100-03/AW5 |
| 56 | 1100       | 6             | 1430      | 1314      | 40             | 41         | 95        | BFS-1100-06/AW5 |
| 57 | 1100       | 10            | 1430      | 1314      | 40             | 41         | 110       | BFS-1100-10/AW5 |
| 58 | 1100       | 16            | 1430      | 1314      | 40             | 41         | 140       | BFS-1100-16/AW5 |
| 59 | 1200       | 3             | 1540      | 1422      | 44             | 41         | 80        | BFS-1200-03/AW5 |
| 60 | 1200       | 6             | 1540      | 1422      | 44             | 41         | 105       | BFS-1200-06/AW5 |
| 61 | 1200       | 10            | 1540      | 1422      | 44             | 41         | 120       | BFS-1200-10/AW5 |
| 62 | 1200       | 16            | 1540      | 1422      | 44             | 41         | 155       | BFS-1200-16/AW5 |
| 63 | 1300       | 3             | 1660      | 1537      | 44             | 47         | 85        | BFS-1300-03/AW5 |
| 64 | 1300       | 6             | 1660      | 1537      | 44             | 47         | 110       | BFS-1300-06/AW5 |
| 65 | 1300       | 10            | 1660      | 1537      | 44             | 47         | 130       | BFS-1300-10/AW5 |
| 66 | 1300       | 16            | 1660      | 1537      | 44             | 47         | 165       | BFS-1300-16/AW5 |
| 67 | 1350       | 3             | 1720      | 1594      | 44             | 47         | 90        | BFS-1350-03/AW5 |

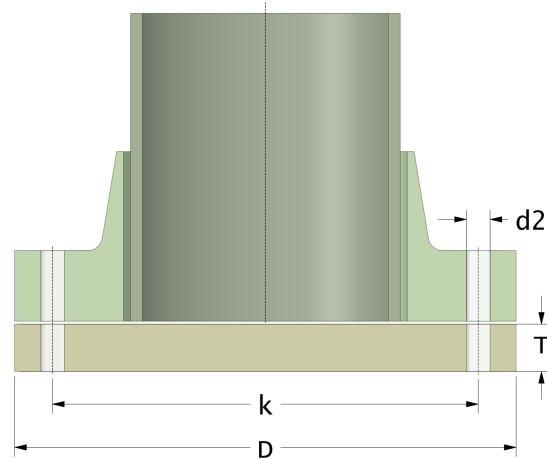
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|----|------------|---------------|-----------|-----------|----------------|------------|-----------|-----------------|
| 68 | 1350       | 6             | 1720      | 1594      | 44             | 47         | 115       | BFS-1350-06/AW5 |
| 69 | 1350       | 10            | 1720      | 1594      | 44             | 47         | 135       | BFS-1350-10/AW5 |
| 70 | 1350       | 16            | 1720      | 1594      | 44             | 47         | 170       | BFS-1350-16/AW5 |
| 71 | 1500       | 3             | 1890      | 1759      | 52             | 47         | 100       | BFS-1500-03/AW5 |
| 72 | 1500       | 6             | 1890      | 1759      | 52             | 47         | 125       | BFS-1500-06/AW5 |
| 73 | 1500       | 10            | 1890      | 1759      | 52             | 47         | 150       | BFS-1500-10/AW5 |
| 74 | 1500       | 16            | 1890      | 1759      | 52             | 47         | 190       | BFS-1500-16/AW5 |
| 75 | 1650       | 3             | 2060      | 1930      | 52             | 47         | 105       | BFS-1650-03/AW5 |
| 76 | 1650       | 6             | 2060      | 1930      | 52             | 47         | 140       | BFS-1650-06/AW5 |
| 77 | 1650       | 10            | 2060      | 1930      | 52             | 47         | 160       | BFS-1650-10/AW5 |
| 78 | 1650       | 16            | 2060      | 1930      | 52             | 47         | 205       | BFS-1650-16/AW5 |
| 79 | 1800       | 3             | 2230      | 2096      | 60             | 47         | 120       | BFS-1800-03/AW5 |
| 80 | 1800       | 6             | 2230      | 2096      | 60             | 47         | 145       | BFS-1800-06/AW5 |
| 81 | 1800       | 10            | 2230      | 2096      | 60             | 47         | 180       | BFS-1800-10/AW5 |
| 82 | 1800       | 16            | 2230      | 2096      | 60             | 47         | 225       | BFS-1800-16/AW5 |
| 83 | 1950       | 3             | 2400      | 2261      | 64             | 47         | 115       | BFS-1950-03/AW5 |
| 84 | 1950       | 6             | 2400      | 2261      | 64             | 47         | 190       | BFS-1950-06/AW5 |

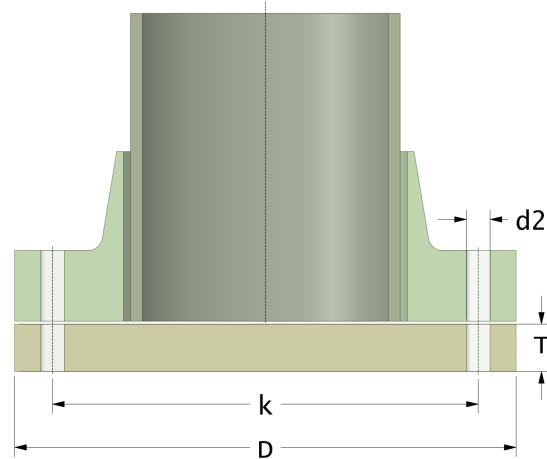
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|----|------------|---------------|-----------|-----------|----------------|------------|-----------|-----------------|
| 85 | 1950       | 10            | 2400      | 2261      | 64             | 47         | 215       | BFS-1950-10/AW5 |
| 86 | 2100       | 3             | 2570      | 2426      | 64             | 54         | 140       | BFS-2100-03/AW5 |
| 87 | 2100       | 6             | 2570      | 2426      | 64             | 54         | 175       | BFS-2100-06/AW5 |
| 88 | 2100       | 10            | 2570      | 2426      | 64             | 54         | 210       | BFS-2100-10/AW5 |
| 89 | 2250       | 3             | 2730      | 2591      | 68             | 62         | 140       | BFS-2250-03/AW5 |
| 90 | 2250       | 6             | 2730      | 2591      | 68             | 62         | 185       | BFS-2250-06/AW5 |
| 91 | 2250       | 10            | 2730      | 2591      | 68             | 62         | 225       | BFS-2250-10/AW5 |
| 92 | 2400       | 3             | 2910      | 2756      | 68             | 62         | 155       | BFS-2400-03/AW5 |
| 93 | 2400       | 6             | 2910      | 2756      | 68             | 62         | 200       | BFS-2400-06/AW5 |
| 94 | 2400       | 10            | 2910      | 2756      | 68             | 62         | 240       | BFS-2400-10/AW5 |

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