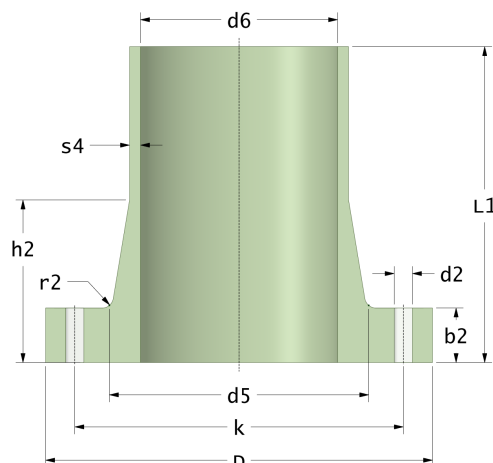


## Rotec Tubulated Flanges (Tubulated Fixed Flange)

Drilling Standard: ANSI B16.5 Class 150, Resin Type: Derakane 411



| #  | DN<br>(mm) | Pmax<br>(bar) | D<br>(mm) | d6<br>(mm) | d5<br>(mm) | r2<br>(mm) | s4<br>(mm) | k<br>(mm) | Holes<br>(no.) | d2<br>(mm) | L1<br>(mm) | h2<br>(mm) | b2<br>(mm) | Article Number  |
|----|------------|---------------|-----------|------------|------------|------------|------------|-----------|----------------|------------|------------|------------|------------|-----------------|
| 1  | 15         | 16            | 98        | 15         | 35         | 1          | 4          | 61        | 4              | 16         | 200        | 25         | 12         | TFS-15-200/150  |
| 2  | 20         | 16            | 98        | 20         | 42         | 1          | 4          | 70        | 4              | 16         | 200        | 25         | 13         | TFS-20-200/150  |
| 3  | 25         | 16            | 116       | 25         | 50         | 1          | 4          | 79        | 4              | 16         | 250        | 30         | 14         | TFS-25-250/150  |
| 4  | 32         | 16            | 116       | 32         | 62         | 1          | 5          | 89        | 4              | 16         | 250        | 35         | 15         | TFS-32-250/150  |
| 5  | 40         | 16            | 150       | 40         | 68         | 1          | 5          | 98        | 4              | 16         | 300        | 40         | 16         | TFS-40-300/150  |
| 6  | 50         | 16            | 164       | 50         | 82         | 1          | 5          | 121       | 4              | 19         | 300        | 40         | 18         | TFS-50-300/150  |
| 7  | 50         | 16            | 164       | 50         | 82         | 1          | 5          | 121       | 4              | 19         | 600        | 40         | 18         | TFS-50-600/150  |
| 8  | 65         | 16            | 184       | 65         | 95         | 1          | 5          | 140       | 4              | 19         | 300        | 50         | 20         | TFS-65-300/150  |
| 9  | 80         | 16            | 200       | 80         | 111        | 2          | 6          | 152       | 4              | 19         | 300        | 50         | 22         | TFS-80-300/150  |
| 10 | 80         | 16            | 200       | 80         | 111        | 2          | 6          | 152       | 4              | 19         | 600        | 50         | 22         | TFS-80-600/150  |
| 11 | 100        | 16            | 228       | 100        | 133        | 2          | 6          | 190       | 8              | 19         | 300        | 55         | 25         | TFS-100-300/150 |
| 12 | 100        | 16            | 228       | 100        | 133        | 2          | 6          | 190       | 8              | 19         | 600        | 55         | 25         | TFS-100-600/150 |
| 13 | 125        | 16            | 254       | 125        | 160        | 2          | 6          | 216       | 8              | 22         | 300        | 65         | 27         | TFS-125-300/150 |
| 14 | 125        | 16            | 254       | 125        | 160        | 2          | 6          | 216       | 8              | 22         | 600        | 65         | 27         | TFS-125-600/150 |
| 15 | 150        | 16            | 284       | 150        | 188        | 3          | 6          | 241       | 8              | 22         | 300        | 70         | 30         | TFS-150-300/150 |
| 16 | 150        | 16            | 284       | 150        | 188        | 3          | 6          | 241       | 8              | 22         | 600        | 70         | 30         | TFS-150-600/150 |
| 17 | 200        | 10            | 342       | 200        | 237        | 4          | 6          | 298       | 8              | 22         | 360        | 85         | 25         | TFS-200-360/150 |
| 18 | 200        | 10            | 342       | 200        | 237        | 4          | 6          | 298       | 8              | 22         | 600        | 85         | 25         | TFS-200-600/150 |

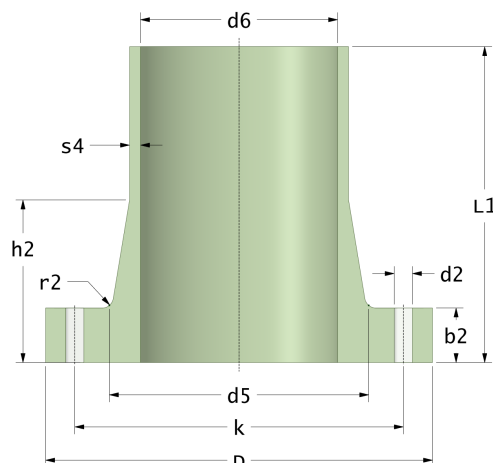
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23-10-2022

## Rotec Tubulated Flanges (Tubulated Fixed Flange)

Drilling Standard: ANSI B16.5 Class 150, Resin Type: Derakane 411



| #  | DN<br>(mm) | Pmax<br>(bar) | D<br>(mm) | d6<br>(mm) | d5<br>(mm) | r2<br>(mm) | s4<br>(mm) | k<br>(mm) | Holes<br>(no.) | d2<br>(mm) | L1<br>(mm) | h2<br>(mm) | b2<br>(mm) | Article Number  |
|----|------------|---------------|-----------|------------|------------|------------|------------|-----------|----------------|------------|------------|------------|------------|-----------------|
| 19 | 250        | 10            | 405       | 250        | 293        | 5          | 7          | 362       | 12             | 25         | 360        | 100        | 28         | TFS-250-360/150 |
| 20 | 250        | 10            | 405       | 250        | 293        | 5          | 7          | 362       | 12             | 25         | 600        | 100        | 28         | TFS-250-600/150 |
| 21 | 300        | 10            | 485       | 300        | 342        | 6          | 7          | 432       | 12             | 25         | 360        | 115        | 32         | TFS-300-360/150 |
| 22 | 300        | 10            | 485       | 300        | 342        | 6          | 7          | 432       | 12             | 25         | 600        | 115        | 32         | TFS-300-600/150 |
| 23 | 350        | 10            | 535       | 350        | 398        | 7          | 8          | 476       | 12             | 29         | 360        | 135        | 45         | TFS-350-360/150 |
| 24 | 400        | 10            | 600       | 400        | 451        | 8          | 8          | 540       | 16             | 29         | 360        | 150        | 40         | TFS-400-360/150 |
| 25 | 400        | 10            | 600       | 400        | 451        | 8          | 8          | 540       | 16             | 29         | 600        | 150        | 40         | TFS-400-600/150 |
| 26 | 450        | 10            | 640       | 450        | 539        | 8          | 9          | 578       | 16             | 32         | 360        | 160        | 52         | TFS-450-360/150 |
| 27 | 500        | 10            | 700       | 500        | 556        | 8          | 9          | 635       | 20             | 32         | 360        | 180        | 56         | TFS-500-360/150 |
| 28 | 500        | 10            | 700       | 500        | 556        | 8          | 9          | 635       | 20             | 32         | 600        | 180        | 56         | TFS-500-600/150 |
| 29 | 600        | 10            | 815       | 600        | 647        | 8          | 9          | 749       | 20             | 35         | 360        | 210        | 64         | TFS-600-360/150 |
| 30 | 600        | 10            | 815       | 600        | 647        | 8          | 9          | 749       | 20             | 35         | 600        | 210        | 64         | TFS-600-600/150 |

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