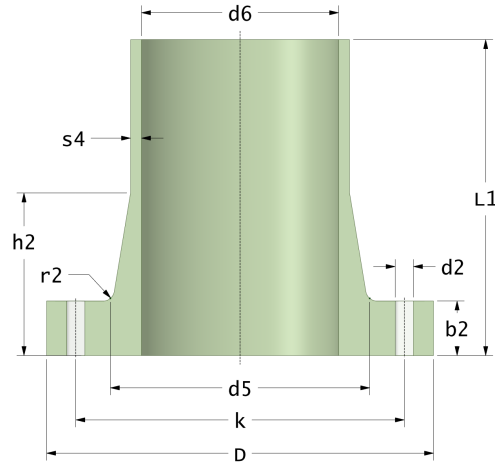


Flange Nozzles

Tubulated Fixed Flange

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



| # | DN (mm) | Pmax (bar) | D (mm) | d6 (mm) | d5 (mm) | r2 (mm) | s4 (mm) | k (mm) | Holes (no.) | d2 (mm) | L1 (mm) | h2 (mm) | b2 (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 |

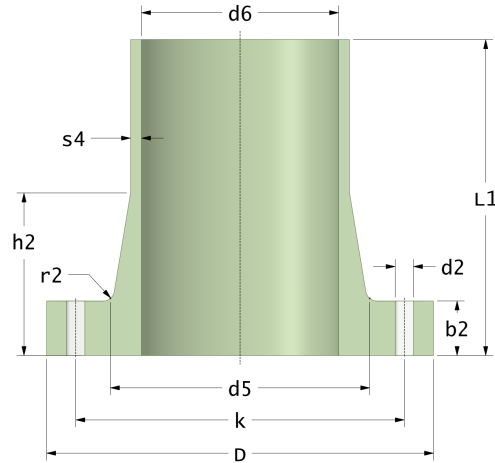
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Flange Nozzles

Tubulated Fixed Flange

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



| # | DN (mm) | Pmax (bar) | D (mm) | d6 (mm) | d5 (mm) | r2 (mm) | s4 (mm) | k (mm) | Holes (no.) | d2 (mm) | L1 (mm) | h2 (mm) | b2 (mm) | Article Number |
|----|------------|---------------|-----------|------------|------------|------------|------------|-----------|----------------|------------|------------|------------|------------|-----------------|
| 19 | 250 | 10 | 419 | 254 | 284 | 5 | 9.5 | 362 | 12 | 25 | 305 | 102 | 30 | TFS-250-300/150 |
| 20 | 300 | 10 | 495 | 305 | 341 | 6 | 11.1 | 432 | 12 | 25 | 305 | 127 | 36 | TFS-300-300/150 |
| 21 | 350 | 10 | 546 | 356 | 394 | 7 | 12.7 | 476 | 12 | 29 | 305 | 152 | 45 | TFS-350-300/150 |
| 22 | 400 | 6 | 610 | 406 | 448 | 8 | 14.3 | 540 | 16 | 29 | 305 | 152 | 41 | TFS-400-300/150 |
| 23 | 450 | 6 | 648 | 457 | 502 | 8 | 15.9 | 578 | 16 | 32 | 305 | 178 | 44 | TFS-450-300/150 |
| 24 | 500 | 6 | 711 | 508 | 556 | 8 | 17.5 | 635 | 20 | 32 | 305 | 178 | 48 | TFS-500-300/150 |

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