

# Rotec Tubulated Flanges

## Tubulated Stub Flange

Drilling Standard: EN1092 PN16, Resin Type: Derakane 470



| #  | DN<br>(mm) | Pmax<br>(bar) | d4<br>(mm) | d6<br>(mm) | r3<br>(mm) | d10<br>(mm) | b3<br>(mm) | s4<br>(mm) | h3<br>(mm) | L1<br>(mm) | Article Number |
|----|------------|---------------|------------|------------|------------|-------------|------------|------------|------------|------------|----------------|
| 1  | 25         | 16            | 68         | 25         | 2          | 50          | 12         | 5          | 25         | 250        | TSC-25-250/EN  |
| 2  | 32         | 16            | 78         | 32         | 3          | 58          | 14         | 5          | 27         | 250        | TSC-32-250/EN  |
| 3  | 40         | 16            | 88         | 40         | 3          | 68          | 14         | 5          | 30         | 300        | TSC-40-300/EN  |
| 4  | 50         | 16            | 102        | 50         | 3          | 82          | 14         | 5          | 35         | 300        | TSC-50-300/EN  |
| 5  | 50         | 16            | 102        | 50         | 3          | 82          | 14         | 5          | 35         | 600        | TSC-50-600/EN  |
| 6  | 65         | 16            | 122        | 65         | 3          | 95          | 18         | 5          | 45         | 300        | TSC-65-300/EN  |
| 7  | 65         | 16            | 122        | 65         | 3          | 95          | 18         | 5          | 45         | 600        | TSC-65-600/EN  |
| 8  | 80         | 16            | 138        | 80         | 3          | 111         | 23         | 5          | 50         | 300        | TSC-80-300/EN  |
| 9  | 80         | 16            | 138        | 80         | 3          | 111         | 23         | 5          | 50         | 600        | TSC-80-600/EN  |
| 10 | 100        | 16            | 158        | 100        | 4          | 133         | 25         | 5          | 57         | 300        | TSC-100-300    |
| 11 | 100        | 16            | 158        | 100        | 4          | 133         | 25         | 5          | 57         | 600        | TSC-100-600    |
| 12 | 125        | 16            | 188        | 125        | 4          | 160         | 28         | 5          | 67         | 300        | TSC-125-300    |
| 13 | 125        | 16            | 188        | 125        | 4          | 160         | 28         | 5          | 67         | 600        | TSC-125-600    |
| 14 | 150        | 16            | 212        | 150        | 4          | 188         | 32         | 5.5        | 76         | 300        | TSC-150-300    |
| 15 | 150        | 16            | 212        | 150        | 4          | 188         | 32         | 5.5        | 76         | 600        | TSC-150-600    |
| 16 | 200        | 10            | 268        | 200        | 5          | 237         | 29         | 5          | 84         | 360        | TSC-200-360    |

### Disclaimer

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Drilling Standard: EN1092 PN16, Resin Type: Derakane 470



| #  | DN<br>(mm) | Pmax<br>(bar) | d4<br>(mm) | d6<br>(mm) | r3<br>(mm) | d10<br>(mm) | b3<br>(mm) | s4<br>(mm) | h3<br>(mm) | L1<br>(mm) | Article Number |
|----|------------|---------------|------------|------------|------------|-------------|------------|------------|------------|------------|----------------|
| 17 | 200        | 10            | 268        | 200        | 5          | 237         | 29         | 5          | 84         | 600        | TSC-200-600    |
| 18 | 200        | 16            | 268        | 200        | 5          | 237         | 35         | 6          | 90         | 360        | TSC-216-360    |
| 19 | 200        | 16            | 268        | 200        | 5          | 237         | 35         | 6          | 90         | 600        | TSC-216-600    |
| 20 | 250        | 10            | 320        | 250        | 5          | 293         | 38         | 5.5        | 106        | 360        | TSC-250-360    |
| 21 | 250        | 10            | 320        | 250        | 5          | 293         | 38         | 5.5        | 106        | 600        | TSC-250-600    |
| 22 | 300        | 10            | 376        | 300        | 5          | 343         | 40         | 6          | 121        | 360        | TSC-300-360    |
| 23 | 300        | 10            | 376        | 300        | 5          | 343         | 40         | 6          | 121        | 600        | TSC-300-600    |
| 24 | 350        | 10            | 436        | 350        | 7          | 398         | 38         | 8          | 135        | 360        | TSC-350-360    |
| 25 | 400        | 10            | 487        | 400        | 8          | 451         | 42         | 8          | 150        | 360        | TSC-400-360    |
| 26 | 400        | 10            | 487        | 400        | 8          | 451         | 42         | 8          | 150        | 600        | TSC-400-600    |
| 27 | 500        | 10            | 592        | 500        | 8          | 556         | 48         | 9          | 180        | 360        | TSC-500-360    |
| 28 | 500        | 10            | 592        | 500        | 8          | 556         | 48         | 9          | 180        | 600        | TSC-500-600    |
| 29 | 600        | 10            | 693        | 600        | 8          | 647         | 54         | 9          | 210        | 360        | TSC-600-360    |
| 30 | 600        | 10            | 693        | 600        | 8          | 647         | 54         | 9          | 210        | 600        | TSC-600-600    |

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