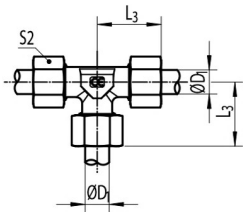
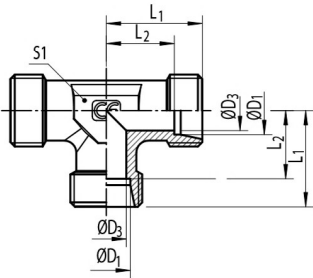




C-T Connection Studs

Union T
24° Tube Connection (DIN EN ISO 8434-1)



| Series | PN [bar] | | ØD ₁ [mm] | ØD ₃ [mm] | L ₁ [mm] | L ₂ [mm] | L ₃ [mm] | S1 [mm] | S2 [mm] | Ordering Code * | kg/100 |
|--------|----------|-----|----------------------|----------------------|---------------------|---------------------|---------------------|---------|---------|--------------------|--------|
| | C | CF | | | | | | | | | |
| LL | 100 | 100 | 4 | 3.0 | 15 | 11.0 | 21 | 9 | 10 | C-T 04 LL X | 1.1 |
| | | | 6 | 4.5 | 15 | 9.5 | 21 | 9 | 12 | C-T 06 LL X | 1.2 |
| | | | 8 | 6.0 | 17 | 11.5 | 23 | 12 | 14 | C-T 08 LL X | 1.8 |
| | | | 10 | 8.0 | 21 | 15.5 | 27 | 12 | 17 | C-T 10 LL X | 3.7 |
| | | | 12 | 10.0 | 21 | 15.0 | 27 | 14 | 19 | C-T 12 LL X | 4.9 |
| L | 315 | 500 | 6 | 4.0 | 19 | 12.0 | 27 | 12 | 14 | C-T 06 LX | 2.6 |
| | | | 8 | 6.0 | 21 | 14.0 | 29 | 12 | 17 | C-T 08 LX | 3.1 |
| | | | 10 | 8.0 | 22 | 15.0 | 30 | 14 | 19 | C-T 10 LX | 4.1 |
| | 315 | 400 | 12 | 10.0 | 24 | 17.0 | 32 | 17 | 22 | C-T 12 LX | 5.7 |
| | | | 15 | 12.0 | 28 | 21.0 | 36 | 19 | 27 | C-T 15 LX | 9.8 |
| | | | 18 | 15.0 | 31 | 23.5 | 40 | 24 | 32 | C-T 18 LX | 14.3 |
| | 160 | 250 | 22 | 19.0 | 35 | 27.5 | 44 | 27 | 36 | C-T 22 LX | 18.3 |
| | | | 28 | 24.0 | 38 | 30.5 | 47 | 36 | 41 | C-T 28 LX | 31.3 |
| | | | 35 | 30.0 | 45 | 34.5 | 56 | 41 | 50 | C-T 35 LX | 46.0 |
| | | | 42 | 36.0 | 51 | 40.0 | 63 | 50 | 60 | C-T 42 LX | 68.7 |
| S | 630 | 800 | 6 | 4.0 | 23 | 16.0 | 31 | 12 | 17 | C-T 06 SX | 4.7 |
| | | | 8 | 5.0 | 24 | 17.0 | 32 | 14 | 19 | C-T 08 SX | 6.5 |
| | | | 10 | 7.0 | 25 | 17.5 | 34 | 17 | 22 | C-T 10 SX | 7.7 |
| | 630 | 630 | 12 | 8.0 | 29 | 21.5 | 38 | 17 | 24 | C-T 12 SX | 10.9 |
| | | | 14 | 10.0 | 30 | 22.0 | 40 | 19 | 27 | C-T 14 SX | 12.8 |
| | 400 | 630 | 16 | 12.0 | 33 | 24.5 | 43 | 24 | 30 | C-T 16 SX | 17.3 |
| | | | 20 | 16.0 | 37 | 26.5 | 48 | 27 | 36 | C-T 20 SX | 24.9 |
| | 400 | 400 | 25 | 20.0 | 42 | 30.0 | 54 | 36 | 46 | C-T 25 SX | 44.0 |
| | | | 30 | 25.0 | 49 | 35.5 | 62 | 41 | 50 | C-T 30 SX | 67.5 |
| | | | 38 | 32.0 | 57 | 41.0 | 72 | 50 | 60 | C-T 38 SX | 103.5 |

*Replace the character "C" with "CF" when you require steel!
C = Stainless Steel, 1.4571 **CF** = Galvanized Steel Cr(VI)-free