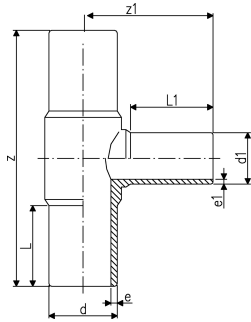




**ELGEF Plus Tee 90° reduced PE100**  
**d63-d315mm / SDR11 / Long version**

**Model:**

- Pressure rating: 16 bar water / 10 bar gas
- Fittings are injection moulded
- \* FM 1613 approved - 15 bar



| d    | d1   | SDR | PN    | DN   | Code        | Weight | z    | z1   | L    | L1   | e    | e1   |
|------|------|-----|-------|------|-------------|--------|------|------|------|------|------|------|
| (mm) | (mm) |     | (bar) | (mm) |             | (kg)   | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) |
| 63   | 32   | 11  | 16    | 50   | 753 201 022 | 0.300  | 218  | 86   | 65   | 47   | 5.8  | 3.0  |
| 63   | 40   | 11  | 16    | 50   | 753 201 026 | 0.312  | 230  | 107  | 67   | 58   | 5.8  | 3.7  |
| 63   | 50   | 11  | 16    | 50   | 753 201 021 | 0.300  | 218  | 100  | 65   | 59   | 5.8  | 4.6  |
| 75   | 32   | 11  | 16    | 65   | 753 201 023 | 0.455  | 248  | 98   | 73   | 46   | 6.8  | 3.0  |
| 75   | 50   | 11  | 16    | 65   | 753 201 024 | 0.485  | 248  | 109  | 73   | 58   | 6.8  | 4.6  |
| 75   | 63   | 11  | 16    | 65   | 753 201 025 | 0.520  | 248  | 118  | 73   | 65   | 6.8  | 5.8  |
| 90   | 50   | 11  | 16    | 80   | 753 201 027 | 0.794  | 280  | 120  | 79   | 55   | 8.2  | 4.6  |
| 90   | 63   | 11  | 16    | 80   | 753 201 029 | 0.775  | 282  | 127  | 79   | 63   | 8.2  | 5.8  |
| 90   | 75   | 11  | 16    | 80   | 753 201 055 | 0.800  | 286  | 132  | 80   | 75   | 8.2  | 6.8  |
| 110  | 63   | 11  | 16    | 100  | 753 201 028 | 1.409  | 322  | 148  | 87   | 63   | 10.0 | 5.8  |
| 110  | 75   | 11  | 16    | 100  | 753 201 131 | 1.382  | 324  | 155  | 85   | 74   | 6.6  | 4.5  |
| 110  | 90   | 11  | 16    | 100  | 753 201 032 | 1.275  | 322  | 164  | 86   | 79   | 10.0 | 8.2  |
| 125  | 90   | 11  | 16    | 100  | 753 201 132 | 1.560  | 354  | 165  | 90   | 82   | 7.4  | 5.4  |
| 125  | 110  | 11  | 16    | 100  | 753 201 133 | 2.097  | 350  | 167  | 90   | 85   | 7.4  | 6.6  |
| 160  | 63   | 11  | 16    | 150  | 753 201 034 | 2.680  | 416  | 174  | 105  | 65   | 14.6 | 5.8  |
| 160  | 75   | 11  | 16    | 150  | 753 201 880 | 2.295  | 410  | 180  | 103  | 73   | 14.6 | 6.8  |
| 160  | 90   | 11  | 16    | 150  | 753 201 036 | 2.775  | 415  | 190  | 101  | 79   | 14.6 | 8.2  |
| 160  | 110  | 11  | 16    | 150  | 753 201 037 | 3.300  | 415  | 200  | 101  | 82   | 14.6 | 10.0 |
| 180  | 90   | 11  | 16    | 150  | 753 201 881 | 4.857  | 476  | 200  | 108  | 82   | 16.3 | 8.2  |
| 180  | 110  | 11  | 16    | 150  | 753 201 882 | 4.750  | 480  | 202  | 107  | 84   | 16.3 | 10   |
| 180  | 160  | 11  | 16    | 150  | 753 201 883 | 4.715  | 480  | 220  | 110  | 101  | 16.3 | 14.6 |
| 200  | 63   | 11  | 16    | 200  | 753 201 073 | 7.300  | 503  | 196  | 122  | 63   | 18.2 | 5.8  |
| 200  | 90   | 11  | 16    | 200  | 753 201 074 | 9.730  | 500  | 216  | 122  | 79   | 18.2 | 8.2  |
| 200  | 110  | 11  | 16    | 200  | 753 201 075 | 7.120  | 505  | 219  | 122  | 82   | 18.2 | 10.0 |
| 200  | 160  | 11  | 16    | 200  | 753 201 076 | 9.730  | 500  | 237  | 122  | 98   | 18.2 | 14.6 |
| 225  | 75   | 11  | 16    | 200  | 753 201 039 | 9.880  | 560  | 219  | 120  | 70   | 20.5 | 6.8  |
| 225  | 90   | 11  | 16    | 200  | 753 201 040 | 6.633  | 555  | 228  | 120  | 80   | 20.5 | 8.2  |
| 225  | 110  | 11  | 16    | 200  | 753 201 041 | 10.010 | 559  | 238  | 120  | 82   | 20.5 | 10.0 |
| 225  | 160  | 11  | 16    | 200  | 753 201 042 | 8.095  | 555  | 258  | 120  | 98   | 20.5 | 14.6 |
| 225  | 180  | 11  | 16    | 200  | 753 201 043 | 9.375  | 559  | 284  | 120  | 105  | 20.5 | 16.4 |
| 250  | 110  | 11  | 16    | 250  | 753 201 078 | 11.820 | 584  | 284  | 130  | 82   | 22.7 | 10.0 |
| 250  | 160  | 11  | 16    | 250  | 753 201 079 | 12.302 | 586  | 266  | 127  | 98   | 22.7 | 14.6 |
| *    | 315  | 90  | 11    | 300  | 753 201 154 | 16.700 | 520  | 165  | 90   | 83   | 28.6 | 5.4  |
| *    | 315  | 110 | 11    | 300  | 753 201 051 | 15.300 | 705  | 282  | 150  | 82   | 28.6 | 10.0 |
|      | 315  | 160 | 11    | 300  | 753 201 052 | 22.998 | 705  | 301  | 150  | 102  | 28.6 | 14.6 |
|      | 315  | 200 | 11    | 175  | 753 201 152 | 18.710 | 680  | 313  | 155  | 117  | 28.6 | 18.2 |
|      | 315  | 225 | 11    | 175  | 753 201 153 | 20.160 | 680  | 320  | 153  | 125  | 28.6 | 20.5 |
|      | 315  | 250 | 11    | 300  | 753 201 054 | 24.243 | 695  | 331  | 150  | 130  | 28.6 | 22.7 |

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland  
 Phone +41 -(0)52-631 1111  
 e-mail: info.ps@georgfischer.com

# Data sheet

valid from: 11/17/21



Internet: <http://www.gfps.com>