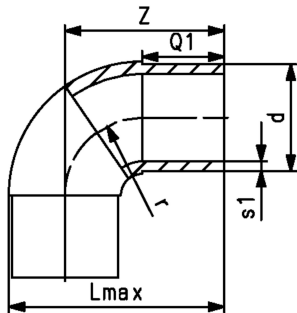




**ELGEF Plus Bend 90° PE 100**  
**d90-500mm / SDR17 / Long version**

- 5 bar Gas / 10 bar Water
- Fittings are injection moulded
- Radius 1 x d



| d    | DN   | PN    | Code               | Weight | Lmax | Q1   | r    | s1   | z    |
|------|------|-------|--------------------|--------|------|------|------|------|------|
| (mm) | (mm) | (bar) |                    | (kg)   | (mm) | (mm) | (mm) | (mm) | (mm) |
| 90   | 80   | 10    | <b>753 000 813</b> | 0.520  | 213  | 79   | 90   | 5.4  | 168  |
| 110  | 100  | 10    | <b>753 000 814</b> | 0.942  | 248  | 82   | 110  | 6.6  | 193  |
| 125  | 100  | 10    | <b>753 000 815</b> | 1.300  | 279  | 87   | 125  | 7.4  | 216  |
| 140  | 125  | 10    | <b>753 000 816</b> | 1.789  | 302  | 92   | 140  | 8.3  | 232  |
| 160  | 150  | 10    | <b>753 000 817</b> | 2.410  | 338  | 98   | 160  | 9.5  | 258  |
| 180  | 150  | 10    | <b>753 000 818</b> | 4.000  | 380  | 105  | 180  | 10.7 | 290  |
| 200  | 200  | 10    | <b>753 000 819</b> | 6.500  | 417  | 112  | 200  | 11.9 | 317  |
| 225  | 200  | 10    | <b>753 000 820</b> | 6.414  | 463  | 120  | 225  | 13.4 | 350  |
| 250  | 250  | 10    | <b>753 000 821</b> | 9.940  | 500  | 130  | 250  | 14.8 | 375  |
| 280  | 250  | 10    | <b>753 000 822</b> | 13.795 | 570  | 150  | 280  | 16.6 | 430  |
| 315  | 300  | 10    | <b>753 000 823</b> | 24.000 | 628  | 150  | 315  | 18.7 | 470  |
| 355  | 350  | 10    | <b>753 000 924</b> | 26.026 | 1078 | 174  | 355  | 21.1 | 524  |
| 400  | 400  | 10    | <b>753 000 925</b> | 36.793 | 1180 | 188  | 400  | 23.7 | 585  |
| 450  | 450  | 10    | <b>753 000 926</b> | 50.720 | 1295 | 195  | 450  | 26.7 | 645  |
| 500  | 500  | 10    | <b>753 000 927</b> | 66.940 | 1450 | 212  | 500  | 29.7 | 710  |

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