



## ecoFIT Bogen 90° PE100 d50-500mm / SDR 17

### Ausführung:

- Konventionelle Stumpfschweissung nach DVS 2207
- IR = Infrarot (IR Plus) kompatibel. Zu verschweissen mit Parameter PE100

| d    | DN   | PN    | SDR     | SM | Code        | Gewicht | PF           | L    | L1   | R      | e    |
|------|------|-------|---------|----|-------------|---------|--------------|------|------|--------|------|
| (mm) | (mm) | (bar) |         |    |             | (kg)    |              | (mm) | (mm) | (mm)   | (mm) |
| 50   | 40   | 10    | 17/17.6 | IR | 753 018 635 | 0.052   | 2 68 240 026 | 58   | 21   | 37.00  | 2.9  |
| 63   | 50   | 10    | 17/17.6 | IR | 753 018 636 | 0.087   | 2 68 240 026 | 66   | 21   | 45.00  | 3.6  |
| 75   | 65   | 10    | 17/17.6 | IR | 753 018 637 | 0.133   | 2 68 240 006 | 75   | 21   | 71.25  | 4.5  |
| 90   | 80   | 10    | 17/17.6 | IR | 753 018 638 | 0.226   | 2 68 240 006 | 90   | 22   | 85.50  | 5.4  |
| 110  | 100  | 10    | 17/17.6 | IR | 753 018 639 | 0.407   | 2 68 240 006 | 110  | 25   | 104.50 | 6.6  |
| 125  | 100  | 10    | 17/17.6 | IR | 753 018 515 | 0.556   | 2 68 240 022 | 125  | 28   | 116.00 | 7.3  |
| 140  | 125  | 10    | 17/17.6 | IR | 753 018 516 | 0.785   | 2 68 240 022 | 140  | 33   | 131.00 | 8.2  |
| 160  | 150  | 10    | 17/17.6 | IR | 753 018 517 | 1.156   | 2 68 240 022 | 160  | 33   | 151.00 | 9.4  |
| 180  | 150  | 10    | 17/17.6 | IR | 753 018 518 | 1.619   | 2 68 240 022 | 180  | 33   | 171.00 | 10.6 |
| 200  | 200  | 10    | 17/17.6 | IR | 753 018 519 | 2.208   | 2 68 240 022 | 200  | 33   | 190.00 | 11.7 |
| 225  | 200  | 10    | 17/17.6 | IR | 753 018 520 | 3.039   | 2 68 240 022 | 220  | 33   | 210.00 | 12.9 |
| 250  | 250  | 10    | 17/17.6 |    | 753 018 521 | 4.645   | 2 68 240 002 | 256  | 48   | 232.00 | 14.2 |
| 280  | 250  | 10    | 17/17.6 |    | 753 018 522 | 7.020   | 2 68 240 002 | 286  | 48   | 262.00 | 15.9 |
| 315  | 300  | 10    | 17/17.6 |    | 753 018 523 | 10.099  | 2 68 240 002 | 321  | 48   | 297.00 | 17.9 |
| 355  | 350  | 10    | 17/17.6 |    | 753 018 524 | 12.580  | 2 68 240 040 | 345  | 70   | 330.00 | 21.1 |
| 400  | 400  | 10    | 17/17.6 |    | 753 018 525 | 16.680  | 2 68 240 040 | 365  | 70   | 350.00 | 23.7 |
| 450  | 450  | 10    | 17/17.6 |    | 753 018 526 | 24.760  | 2 68 240 040 | 425  | 70   | 400.00 | 26.7 |
| 500  | 500  | 10    | 17/17.6 |    | 753 018 527 | 33.640  | 2 68 240 040 | 470  | 90   | 445.00 | 29.7 |

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](mailto:info.ps@georgfischer.com)

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