



**PROGEF Standard Ventilating and bleed valve type 591**  
With fusion sockets metric

**Model:**

- Material: PP-H
- With protection cap up to DN50 made of PP-GF, DN65-100 made of POM
- Floater made of PP-H
- Designed for easy installation and removal
- Compact installation length

| d<br>(mm) | DN<br>(mm) | PN<br>(bar) | EPDM<br>Code | FKM<br>Code | D<br>(mm) | L<br>(mm) | t<br>(mm) | closest<br>inch<br>(inch) |
|-----------|------------|-------------|--------------|-------------|-----------|-----------|-----------|---------------------------|
| 16        | 10         | 10          | 167 591 001  | 167 591 011 | 50        | 126       | 14        | 3/8                       |
| 20        | 15         | 10          | 167 591 002  | 167 591 012 | 50        | 127       | 15        | 1/2                       |
| 25        | 20         | 10          | 167 591 003  | 167 591 013 | 58        | 142       | 16        | 3/4                       |
| 32        | 25         | 10          | 167 591 004  | 167 591 014 | 68        | 153       | 18        | 1                         |
| 40        | 32         | 10          | 167 591 005  | 167 591 015 | 84        | 171       | 19        | 1 1/4                     |
| 50        | 40         | 10          | 167 591 006  | 167 591 016 | 97        | 190       | 21        | 1 1/2                     |
| 63        | 50         | 10          | 167 591 007  | 167 591 017 | 124       | 219       | 28        | 2                         |
| 75        | 65         | 10          | 167 591 008  | 167 591 018 | 166       | 256       | 29        | 2 1/2                     |
| 90        | 80         | 10          | 167 591 009  | 167 591 019 | 200       | 275       | 33        | 3                         |
| 110       | 100        | 10          | 167 591 010  | 167 591 020 | 238       | 318       | 39        | 4                         |

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>