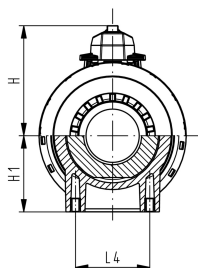
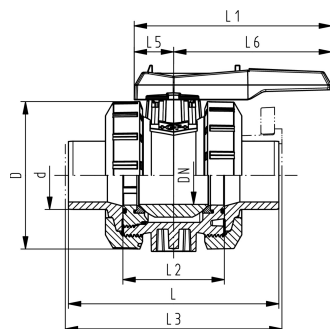
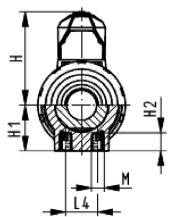
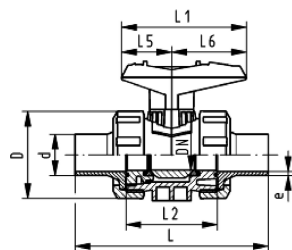
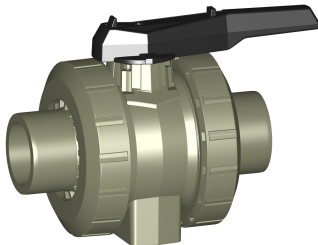


DN10/15 - 50



**PROGEF Plus silicone free**  
**Ball valve type 546**  
**With mounting inserts**  
**With butt fusion spigots metric**

**Model:**

- Material: PP-H / silicone free cleaned
- For easy installation and removal
- Ball seat PVDF
- Integrated stainless steel mounting inserts
- Valve end and union nut are **not compatible** with type 346 (DN10/15-50) and type 370 (DN65-100)
- Double bagged

**Option:**

- Individual configuration of the valve
- Multifunctional module with integrated limit switches

| d<br>(mm) | DN<br>(mm) | PN<br>(bar) | kv-value<br>(Δp=1 bar)<br>(l/min) | EPDM<br>Code | SP | FKM<br>Code | SP |
|-----------|------------|-------------|-----------------------------------|--------------|----|-------------|----|
| 20        | 15         | 10          | 185                               | 167 546 662  | 1  | 167 546 672 | 1  |
| 25        | 20         | 10          | 350                               | 167 546 663  | 1  | 167 546 673 | 1  |
| 32        | 25         | 10          | 700                               | 167 546 664  | 1  | 167 546 674 | 1  |
| 40        | 32         | 10          | 1000                              | 167 546 665  | 1  | 167 546 675 | 1  |
| 50        | 40         | 10          | 1600                              | 167 546 666  | 1  | 167 546 676 | 1  |
| 63        | 50         | 10          | 3100                              | 167 546 667  | 1  | 167 546 677 | 1  |
| 75        | 65         | 10          | 5000                              | 167 546 668  | 1  | 167 546 678 | 1  |
| 90        | 80         | 10          | 7000                              | 167 546 669  | 1  | 167 546 679 | 1  |
| 110       | 100        | 10          | 11000                             | 167 546 670  | 1  | 167 546 680 | 1  |

| d<br>(mm) | D<br>(mm) | H<br>(mm) | H1<br>(mm) | H2<br>(mm) | L<br>(mm) | L1<br>(mm) | L2<br>(mm) | L4<br>(mm) | L5<br>(mm) | L6<br>(mm) | M   | e<br>(mm) | closest<br>inch<br>(inch) |
|-----------|-----------|-----------|------------|------------|-----------|------------|------------|------------|------------|------------|-----|-----------|---------------------------|
| 20        | 50        | 57        | 27         | 12         | 130       | 77         | 56         | 25         | 32         | 45         | M6  | 1.9       | 1/2                       |
| 25        | 58        | 67        | 30         | 12         | 143       | 97         | 65         | 25         | 39         | 58         | M6  | 2.3       | 3/4                       |
| 32        | 68        | 73        | 36         | 12         | 150       | 97         | 71         | 25         | 39         | 58         | M6  | 2.9       | 1                         |
| 40        | 84        | 90        | 44         | 15         | 171       | 128        | 85         | 45         | 54         | 74         | M8  | 3.7       | 1 1/4                     |
| 50        | 97        | 97        | 51         | 15         | 191       | 128        | 89         | 45         | 54         | 74         | M8  | 4.6       | 1 1/2                     |
| 63        | 124       | 116       | 64         | 15         | 220       | 152        | 101        | 45         | 66         | 87         | M8  | 5.8       | 2                         |
| 75        | 166       | 149       | 85         | 15         | 266       | 270        | 136        | 70         | 64         | 206        | M8  | 6.8       | 2 1/2                     |
| 90        | 200       | 161       | 105        | 15         | 264       | 270        | 141        | 70         | 64         | 206        | M8  | 8.2       | 3                         |
| 110       | 238       | 178       | 123        | 22         | 301       | 320        | 164        | 120        | 64         | 256        | M12 | 10.0      | 4                         |

# Data sheet

valid from: 9/6/23



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.

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