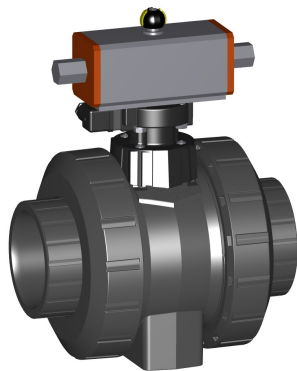


DN10/15 - 50



**Ball valve type 230 PVC-U  
DA (Double acting)  
Without manual override  
With solvent cement sockets metric**

**Model:**

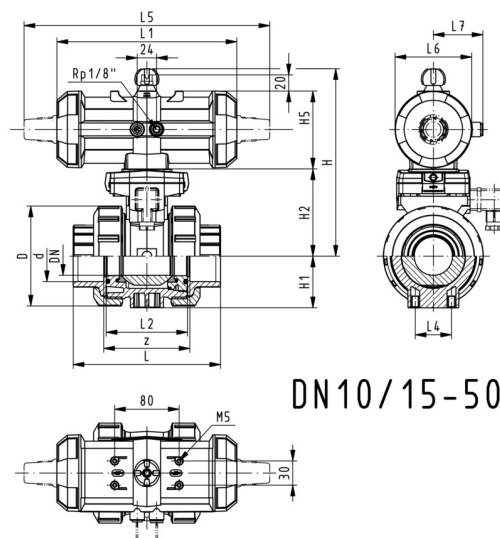
- Control time 90°<) 1-2s
- Assignment of actuators: PA11 (DN10/15-25), PA21 (DN32-50), PA35 (DN65), PA40 (DN80), PA45 (DN100)
- For easy installation and removal
- Integrated stainless steel mounting inserts

**Option:**

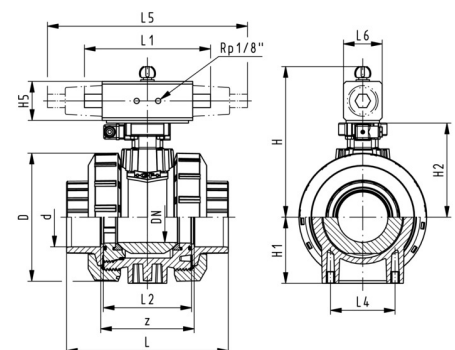
- Individual configuration of the valve

| d    | DN   | PN    | kv-value            | EPDM        | SP | Weight | FKM         | SP | Weight |
|------|------|-------|---------------------|-------------|----|--------|-------------|----|--------|
| (mm) | (mm) | (bar) | ( $\Delta p=1$ bar) | Code        |    | (kg)   | Code        |    | (kg)   |
|      |      |       | (l/min)             |             |    |        |             |    |        |
| 16   | 10   | 10    | 70                  | 199 230 202 | 1  | 0.805  | 199 230 212 | 1  | 1.159  |
| 20   | 15   | 10    | 185                 | 199 230 203 | 1  | 0.807  | 199 230 213 | 1  | 1.159  |
| 25   | 20   | 10    | 350                 | 199 230 204 | 1  | 0.902  | 199 230 214 | 1  | 1.276  |
| 32   | 25   | 10    | 700                 | 199 230 205 | 1  | 1.400  | 199 230 215 | 1  | 1.400  |
| 40   | 32   | 10    | 1000                | 199 230 206 | 1  | 1.691  | 199 230 216 | 1  | 2.451  |
| 50   | 40   | 10    | 1600                | 199 230 207 | 1  | 1.919  | 199 230 217 | 1  | 2.773  |
| 63   | 50   | 10    | 3100                | 199 230 208 | 1  | 2.651  | 199 230 218 | 1  | 2.673  |
| 75   | 65   | 10    | 5000                | 199 230 209 | 1  | 6.600  | 199 230 219 | 1  | 6.600  |
| 90   | 80   | 10    | 7000                | 199 230 210 | 1  | 9.500  | 199 230 220 | 1  | 9.500  |
| 110  | 100  | 10    | 11000               | 199 230 211 | 1  | 13.700 | 199 230 221 | 1  | 13.700 |

| d    | D    | H    | H1   | H2   | H5   | L    | L1   | L2   | L4   | L5   | L6   | L7   | z    | closest<br>inch |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------------|
| (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (inch)          |
| 16   | 50   | 159  | 27   | 62   | 77   | 92   | 194  | 56   | 25   | 261  | 76   | 48   | 64   | 3/8             |
| 20   | 50   | 159  | 27   | 62   | 77   | 95   | 194  | 56   | 25   | 261  | 76   | 48   | 64   | 1/2             |
| 25   | 58   | 168  | 30   | 71   | 77   | 110  | 194  | 65   | 25   | 261  | 76   | 48   | 72   | 3/4             |
| 32   | 68   | 168  | 36   | 71   | 77   | 123  | 194  | 71   | 25   | 261  | 76   | 48   | 79   | 1               |
| 40   | 84   | 202  | 44   | 84   | 99   | 146  | 224  | 85   | 45   | 305  | 95   | 59   | 94   | 1 1/4           |
| 50   | 97   | 202  | 51   | 84   | 99   | 157  | 224  | 89   | 45   | 305  | 95   | 59   | 95   | 1 1/2           |
| 63   | 124  | 225  | 64   | 106  | 99   | 183  | 224  | 101  | 45   | 305  | 95   | 59   | 107  | 2               |
| 75   | 166  | 257  | 85   | 156  | 66   | 233  | 144  | 136  | 70   |      | 60   |      | 144  | 2 1/2           |
| 90   | 200  | 274  | 105  | 168  | 70   | 254  | 152  | 141  | 70   |      | 65   |      | 151  | 3               |
| 110  | 238  | 273  | 123  | 175  | 78   | 301  | 169  | 164  | 120  |      | 72   |      | 174  | 4               |



DN10/15-50



DN65-100

# Data sheet

valid from: 8/20/21

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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>