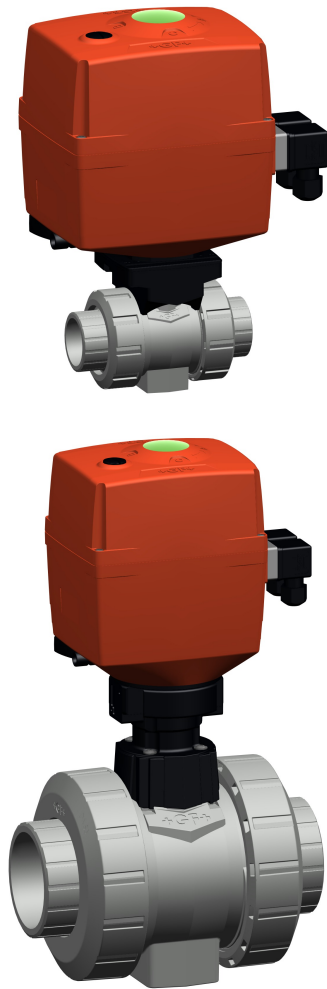




**Ball valve type 179 PVC-C 100-230V**  
**With manual emergency override**  
**With solvent cement sockets metric**

**Model:**

- Voltage 100-230V, 50-60Hz
- Factory set control range 90°<
- Heating element, position feedback (Open/Close/ Middle)
- Integrated stainless steel mounting inserts

**Option:**

- Other valve and actuator configurations available
- Optional accessories: Fail-safe return unit, Monitoring board, Position controller, Profibus DP board

| d    | DN   | PN    | kv-value            | EA    | EPDM               | Weight | FKM                | Weight |
|------|------|-------|---------------------|-------|--------------------|--------|--------------------|--------|
| (mm) | (mm) | (bar) | ( $\Delta p=1$ bar) |       | Code               | (kg)   | Code               | (kg)   |
|      |      |       | (l/min)             |       |                    |        |                    |        |
| 16   | 10   | 10    | 70                  | EA25  | <b>199 179 402</b> | 2.100  | <b>199 179 412</b> | 2.100  |
| 20   | 15   | 10    | 185                 | EA25  | <b>199 179 403</b> | 2.100  | <b>199 179 413</b> | 2.100  |
| 25   | 20   | 10    | 350                 | EA25  | <b>199 179 404</b> | 2.200  | <b>199 179 414</b> | 2.200  |
| 32   | 25   | 10    | 700                 | EA25  | <b>199 179 405</b> | 2.300  | <b>199 179 415</b> | 2.695  |
| 40   | 32   | 10    | 1000                | EA25  | <b>199 179 406</b> | 2.600  | <b>199 179 416</b> | 2.600  |
| 50   | 40   | 10    | 1600                | EA25  | <b>199 179 407</b> | 3.000  | <b>199 179 417</b> | 3.213  |
| 63   | 50   | 10    | 3100                | EA25  | <b>199 179 408</b> | 3.800  | <b>199 179 418</b> | 3.800  |
| 75   | 65   | 10    | 5000                | EA45  | <b>199 179 409</b> | 7.700  | <b>199 179 419</b> | 7.700  |
| 90   | 80   | 10    | 7000                | EA120 | <b>199 179 410</b> | 9.360  | <b>199 179 420</b> | 9.360  |
| 110  | 100  | 10    | 11000               | EA120 | <b>199 179 411</b> | 15.100 | <b>199 179 421</b> | 15.100 |

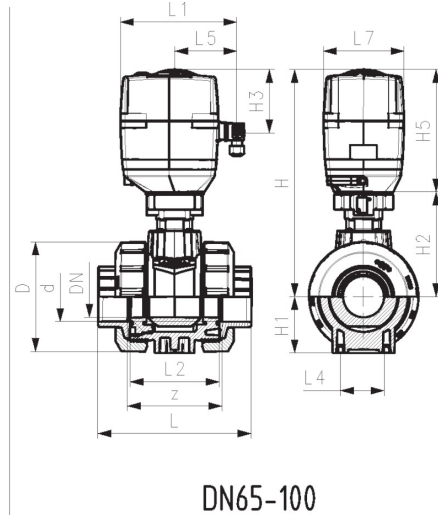
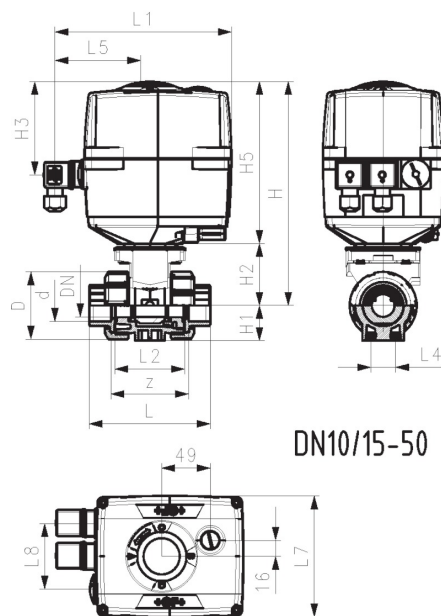
| d    | D    | H    | H1   | H2   | H3   | H5   | L    | L1   | L2   | L4   | L5   | L7   | z    | closest         |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------------|
| (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | inch            |
|      |      |      |      |      |      |      |      |      |      |      |      |      |      | (inch)          |
| 16   | 50   | 231  | 27   | 64   | 94   | 167  | 92   | 180  | 56   | 25   | 97   | 122  | 64   | $\frac{3}{8}$   |
| 20   | 50   | 231  | 27   | 64   | 94   | 167  | 95   | 180  | 56   | 25   | 97   | 122  | 64   | $\frac{1}{2}$   |
| 25   | 58   | 240  | 30   | 73   | 94   | 167  | 110  | 180  | 65   | 25   | 97   | 122  | 72   | $\frac{3}{4}$   |
| 32   | 68   | 240  | 36   | 73   | 94   | 167  | 123  | 180  | 71   | 25   | 97   | 122  | 79   | 1               |
| 40   | 84   | 251  | 44   | 84   | 94   | 167  | 146  | 180  | 85   | 45   | 97   | 122  | 94   | 1 $\frac{1}{4}$ |
| 50   | 97   | 251  | 51   | 84   | 94   | 167  | 157  | 180  | 89   | 45   | 97   | 122  | 95   | 1 $\frac{1}{2}$ |

# Data sheet

valid from: 4/3/25



| d    | D    | H    | H1   | H2   | H3   | H5   | L    | L1   | L2   | L4   | L5   | L7   | z    | closest<br>inch<br>(inch) |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------------|
| (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) |                           |
| 63   | 124  | 273  | 64   | 106  | 94   | 167  | 183  | 180  | 101  | 45   | 97   | 122  | 107  | 2                         |
| 75   | 166  | 346  | 85   | 156  | 94   | 190  | 233  | 180  | 136  | 70   | 98   | 122  | 144  | 2 ½                       |
| 90   | 200  | 358  | 105  | 168  | 94   | 190  | 254  | 180  | 141  | 70   | 98   | 122  | 151  | 3                         |
| 110  | 238  | 365  | 123  | 175  | 94   | 190  | 301  | 180  | 164  | 120  | 98   | 122  | 174  | 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.

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