

# Balancing valves, steel, reduced bore

welding / welding, EN (DIN), DN 65-150, reduced bore

|                 |                                                 |
|-----------------|-------------------------------------------------|
| Body            | DN 65-150 Steel, P235GH (1.0345)                |
| Ball            | DN 65-150 Stainless steel, X5CrNi18-10 (1.4301) |
| Ball seal       | DN 65-150 PTFE+GF                               |
| Stem            | DN 65-150 Stainless steel, X8CrNiS18-9 (1.4305) |
| Stem seal       | DN 65-150 FPM                                   |
| Measuring block | DN 65-150 Type Oras, brass / NBR                |
| Operation       | DN 65-150 With zinc-plated steel handle         |



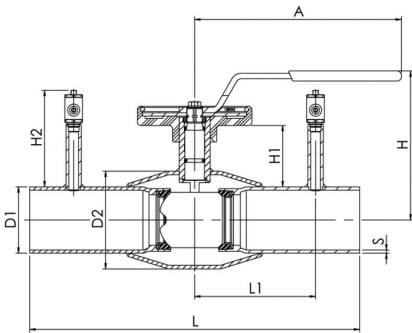
Operation conditions  
-20 °C – +200 °C  
Below -20 °C contact manufacturer  
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)



Not for steam

DN 65-150



| DN  | PN | Product no. | A   | D1    | D2    | H   | H1  | H2  | L   | L1    | S   | kg   |
|-----|----|-------------|-----|-------|-------|-----|-----|-----|-----|-------|-----|------|
| 65  | 25 | 264410V     | 280 | 76.1  | 101.6 | 160 | 58  | 108 | 300 | 110   | 2.9 | 4.8  |
| 80  | 25 | 264411V     | 280 | 88.9  | 121.0 | 173 | 64  | 108 | 300 | 110   | 3.2 | 6.1  |
| 100 | 25 | 264412V     | 280 | 114.3 | 146.0 | 219 | 98  | 130 | 325 | 122.5 | 3.6 | 9.4  |
| 125 | 25 | 264413V     | 400 | 139.7 | 177.8 | 253 | 100 | 130 | 325 | 137,5 | 4   | 16.2 |
| 150 | 25 | 264414V     | 600 | 168.3 | 219.1 | 276 | 110 | 130 | 350 | 150   | 4,5 | 21.3 |

Vexve's balancing valves can be found e.g. from libraries of TA-SCOPE and SmartBalancing measuring devices.

# Balancing valves, steel, reduced bore

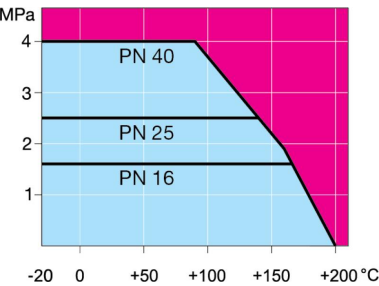
welding / welding, EN (DIN), DN 200-300, reduced bore

|                 |                                                  |
|-----------------|--------------------------------------------------|
| Body            | DN 200-300 Steel, P235GH (1.0345)                |
| Ball            | DN 200-300 Stainless steel, X5CrNi18-10 (1.4301) |
| Ball seal       | DN 200-300 PTFE+GF                               |
| Stem            | DN 200-300 Stainless steel, X8CrNiS18-9 (1.4305) |
| Stem seal       | DN 200-300 FPM                                   |
| Measuring block | DN 200-300 Type Oras, brass / NBR                |
| Operation       | DN 200-300 Valve is equipped with manual gear    |



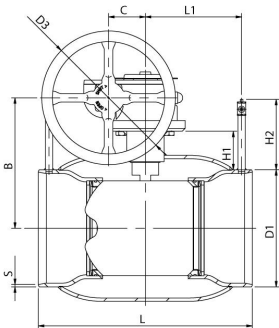
**Operation conditions**  
-20 °C – +200 °C  
Below -20 °C contact manufacturer  
Lowest allowed ambient temperature -40 °C

Leakage rate A (EN 12266-1)

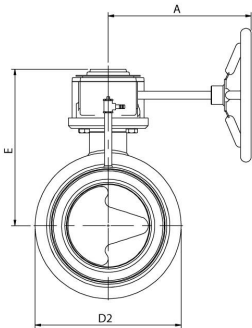


Not for steam

DN 200-300



DN 200-300



| DN  | PN | Product no. | A   | B   | C   | D1    | D2    | D3    | E   | H | H1  | H2  | L   | L1  | S   | kg    |
|-----|----|-------------|-----|-----|-----|-------|-------|-------|-----|---|-----|-----|-----|-----|-----|-------|
| 200 | 25 | 264476V     | 268 | 244 | 69  | 219.1 | 273.0 | 250.0 | 293 |   | 72  | 132 | 400 | 180 | 4.5 | 45.0  |
| 250 | 25 | 264477V     | 301 | 294 | 97  | 273.0 | 355.6 | 300.0 | 345 |   | 88  | 132 | 530 | 225 | 5   | 89.0  |
| 300 | 25 | 264478V     | 424 | 349 | 138 | 323.9 | 457.0 | 600.0 | 422 |   | 112 | 132 | 550 | 245 | 5,6 | 140.0 |

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