# Condensate valves, reduced bore

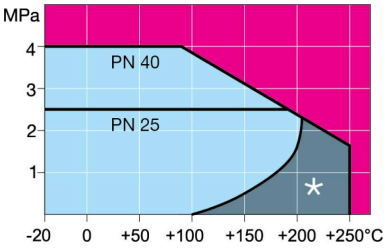
173 series, flange / flange, DN 15-150, reduced bore

| | |
|---|---|
| Body | DN 15-150 Steel, P235GH (1.0345) |
| Ball | DN 15-150 Stainless steel, X5CrNi18-10 (1.4301) |
| Ball seal | DN 15-150 PTFE+GF |
| Stem | DN 15-150 Stainless steel, X8CrNiS18-9 (1.4305) |
| Stem seal | DN 15-50 Graphite |
| | DN 65-150 KALREZ/EPDM |
| Operation | DN 15-150 With zinc-plated steel handle |
| Flanges | EN 1092-1<br>Available PN 10, 16, 25, 40 |

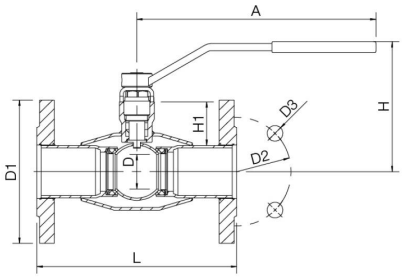


## Operation conditions

DN 15–150: -20 °C – +250 °C
Below -20 °C contact manufacturer
Lowest allowed ambient temperature -40 °C
*) Not for superheated steam
Leakage rate A (EN 12266-1)




DN 15-250




| DN | PN | Product no. | A | D | D1 | D2 | D3 | H | H1 | L | kg |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 15 | 40 | 173015 | 145 | 10 | 95.0 | 65.0 | 14.0 | 117 | 32 | 130 | 2.0 |
| 20 | 40 | 173020 | 145 | 15 | 105.0 | 75.0 | 14.0 | 121 | 33 | 150 | 2.6 |
| 25 | 40 | 173025 | 145 | 20 | 115.0 | 85.0 | 14.0 | 139 | 46 | 160 | 3.4 |
| 32 | 40 | 173032 | 145 | 25 | 140.0 | 100.0 | 18.0 | 142 | 45 | 180 | 5.0 |
| 40 | 40 | 173040 | 276 | 32 | 150.0 | 110.0 | 18.0 | 143 | 50 | 200 | 6.5 |
| 50 | 40 | 173050 | 276 | 40 | 165.0 | 125.0 | 18.0 | 150 | 50 | 230 | 8.5 |
| 65 | 25 | 173065/25 | 278 | 50 | 185.0 | 145.0 | 18.0 | 159 | 62 | 270 | 11.0 |
| 80 | 25 | 173080/25 | 278 | 65 | 200.0 | 160.0 | 18.0 | 170 | 68 | 280 | 14.0 |
| 100 | 25 | 173100/25 | 278 | 80 | 235.0 | 190.0 | 22.0 | 218 | 101 | 300 | 20.2 |
| 125 | 25 | 173125/25 | 400 | 100 | 270.0 | 220.0 | 26.0 | 253 | 101 | 325 | 30.0 |
| 150 | 25 | 173150/25 | 600 | 125 | 300.0 | 250.0 | 26.0 | 272 | 107 | 350 | 39.0 |



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