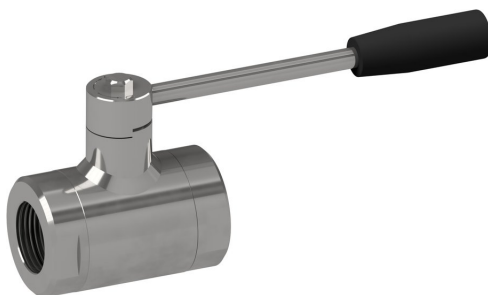
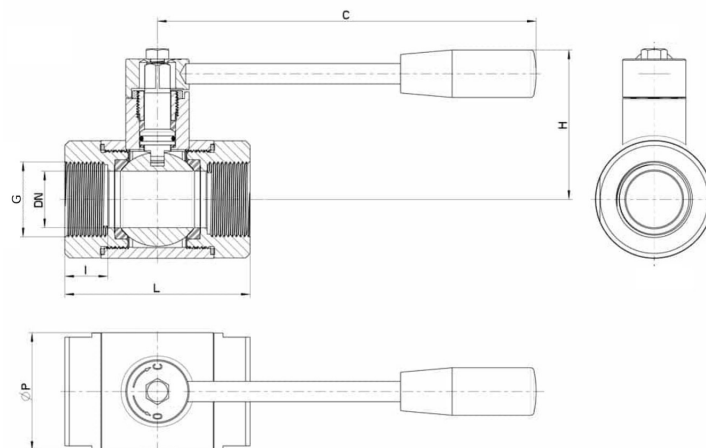


## Stainless steel ball valves Series BA192



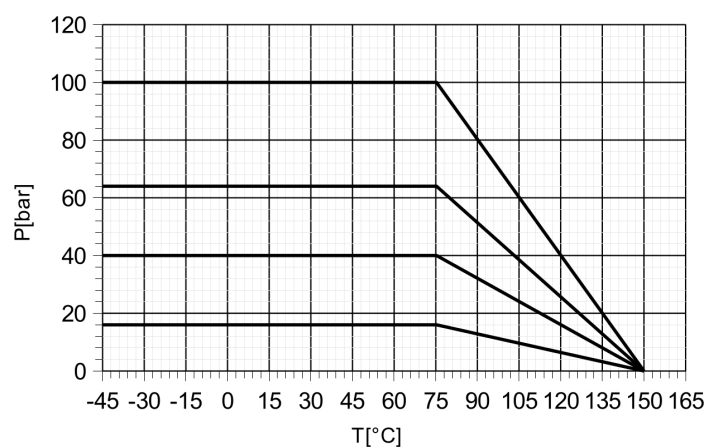
|                    |                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Design type        | Full port ball valve with floating ball, full bore passage                                                                                          |
| Actuation          | by 90° rotation of the hand lever                                                                                                                   |
| Connection         | G1/4" ...G4" according to ISO228                                                                                                                    |
| Materials          | Housing 1.4404 polished, Ball 1.4404, Stainless steel hand lever 1.4307 plasticized, Ball seal MPTFE, Spindle seal PTFE, O-ring EPDM-Peroxide       |
| Application range  | Fluids and gases of group 1 and 2 according to PED 2014/68/EU that do not attack the materials used.                                                |
| Medium temperature | -45...+150°C                                                                                                                                        |
| Operating pressure | 0bar up to Rated pressure according to table and pressure-temperature diagram                                                                       |
| Mounting type      | Installation in rigid piping system                                                                                                                 |
| Mounting position  | any                                                                                                                                                 |
| Special versions   | antistatic version ATEX II 2G/D T4, oil-, grease- and silicone-free for oxygen, Oil- and grease-free version for hydrogen, Special seals on request |





| Connection G | Nominal size DN[mm] | PN [bar] | C   | H   | I  | L   | ØP  | Kv value [m³/h] | Weight [approx. kg] | Type        |
|--------------|---------------------|----------|-----|-----|----|-----|-----|-----------------|---------------------|-------------|
| 1/4"         | 9                   | 100      | 110 | 50  | 13 | 52  | 30  | 6,5             | 0,35                | BA192-14-L  |
| 3/8"         | 10                  | 100      | 110 | 50  | 13 | 52  | 30  | 11              | 0,32                | BA192-38-L  |
| 1/2"         | 15                  | 100      | 110 | 55  | 15 | 62  | 35  | 20              | 0,44                | BA192-12-L  |
| 3/4"         | 20                  | 100      | 110 | 60  | 17 | 72  | 42  | 60              | 0,62                | BA192-34-L  |
| 1"           | 25                  | 64       | 160 | 65  | 19 | 82  | 52  | 100             | 1,10                | BA192-10-L  |
| 1 1/4"       | 32                  | 64       | 160 | 70  | 19 | 92  | 60  | 130             | 1,35                | BA192-114-L |
| 1 1/2"       | 40                  | 64       | 190 | 80  | 20 | 104 | 73  | 170             | 2,33                | BA192-112-L |
| 2"           | 50                  | 40       | 190 | 90  | 20 | 116 | 88  | 280             | 3,42                | BA192-20-L  |
| 2 1/2"       | 65                  | 40       | 220 | 110 | 20 | 128 | 113 | 510             | 5,75                | BA192-212-L |
| 3"           | 80                  | 40       | 285 | 130 | 24 | 150 | 135 | 770             | 8,98                | BA192-30-L  |
| 4"           | 100                 | 25       | 310 | 150 | 26 | 178 | 167 | 1200            | 15,50               | BA192-40-L  |

### Pressure-temperature diagram



Illustrations non-binding  
Design, dimensional and material changes reserved

Armatures / Ball valves - manually operated / Other materials - A02 / Ball valve made of stainless steel Series BA192-L

Version 9

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