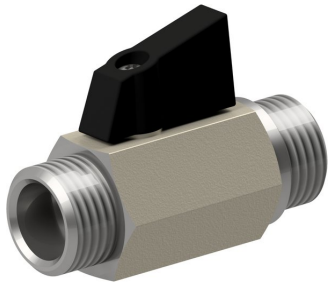
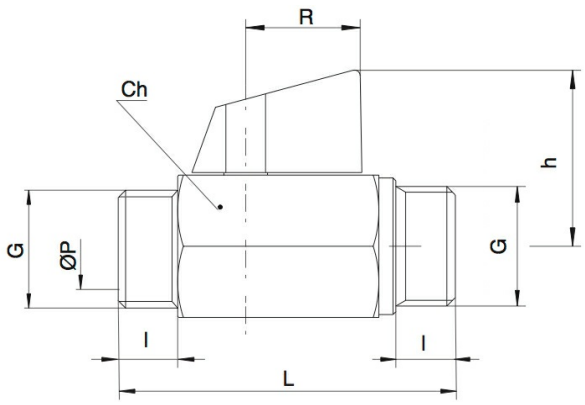
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# Brass ball valves
# Series 3837



| | |
|---|---|
| Design type | Shut-off valve with floating ball; Miniature version |
| Connection | G1/8"...G1/2" according to ISO228/1 |
| Materials | Body Brass CW617N chrome-plated, Ball brass CW614N hard chrome-plated, Ball seal PTFE, Spindle seal NBR, Rotary knob polyamide |
| Mounting type | Installation in rigid piping system |
| Mounting position | any |
| Application range | Gases and liquids of group 2 in accordance with PED 2014/68/EU that do not attack the materials used. |
| Medium temperature | -20...+90°C |
| Operating pressure | Nominal pressure according to table |
| Actuation | by 90° rotation of the hand lever |




| Connection | Nominal size DN[mm] | PN [bar] | Ch | h | l | L | R | P | Kv value [m³/h] | Weight [approx. kg] | Type |
|---|---|---|---|---|---|---|---|---|---|---|---|
| G1/8" | 6 | 10 | 21 | 29 | 10 | 53 | 20,5 | 8 | 4,3 | 0,10 | 3837-1/8" |
| G1/4" | 8 | 10 | 21 | 29 | 10 | 53 | 20,5 | 8 | 4,3 | 0,10 | 3837-1/4" |
| G3/8" | 10 | 10 | 21 | 29 | 10 | 53 | 20,5 | 8 | 2,7 | 0,10 | 3837-3/8" |
| G1/2" | 15 | 10 | 25 | 31 | 11 | 59,5 | 20,5 | 10 | 5,4 | 0,16 | 3837-1/2" |

Illustrations non-binding



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