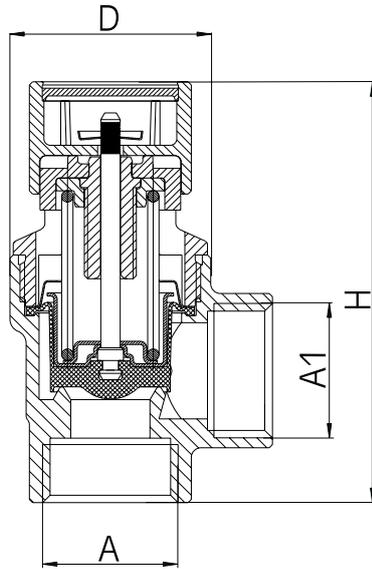


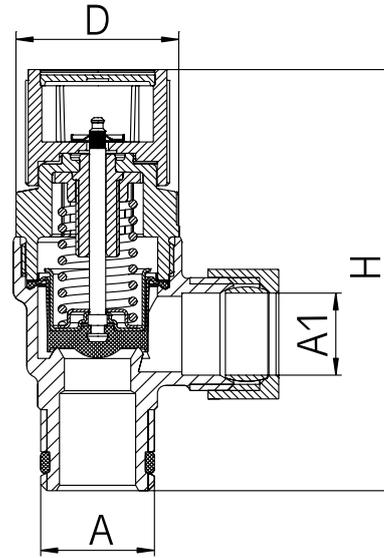


Pressure Relief Valve

Type 2117



Type 2117



Type 2117.11

| A [G] | L [mm] | D [mm] | H [mm] | Weight [kg] | Vmax [L] | Nmax [kW] |
|----------|-----------|-----------|-----------|----------------|-------------|--------------|
| 1/2 | 25 | 31 | 64 | 0,25 | 200 | 75 |
| 3/4 | 29 | 31 | 75 | 0,3 | 1000 | 150 |

Application:

The pressure relief valve, type 2117, is used to protect hot water tanks against overpressure. The size of the valve is chosen in accordance with the applicable regulations. The response pressure is equal to the maximum permissible operating pressure for the hot water tank. The valve type 2117.4 is for use in the special case where the connection for the relief valve is at the bottom of the hot watertank and it is desired to provide a simple means of draining it.

Design:

Pressure relief valve, with a seating seal separate from diaphragm. The adjustment is sealed, the valve can be lifted by handle, seat and seal can be cleaned without altering the setting. For special application we can supply the relief valves 2117 with a stainless steel seat. Type 2117.4 has an integral drain cock. Valve body of hot-pressed brass, cap of glassfibre-reinforced plastic, internal parts of brass 58 diaphragm and seal of elastomer-material resistant to hot water, spring of rust-proofed spring steel wire.

Response pressure: 4 to 10 bar (58.4 to 146 psi), standard settings 6 - 8 - 10 bar (87.6 - 116.8 - 146 psi).
 Medium: water
 Operating temperature: max. 110°C
 Orientation for fitting: preferably with main axis verliest, inlet down

Subject to alteration - Printed in Germany 1411