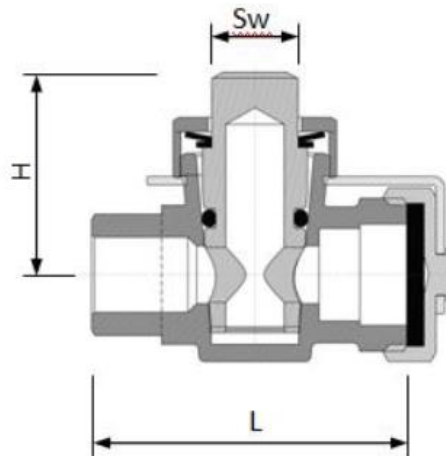


HERZ Drain Valve

Boiler fill and drain valve

Data sheet for 1 4119 0x, Issue 0716

☑ Dimensions



Order number	DN	G	PN	L	H	Sw	Weight
1 4119 00	10	3/8	10	52	35	12	0.21
1 4119 01	15	1/2	10	54	38	12	0.22
1 4119 02	20	3/4	10	65	41	12	0.36

☑ Material

Body	Brass CW614N
Cock	Brass CW614N
Seal	EPDM, Grease Nontrop ZB91

☑ Technical data

Max operating pressure PN10
 Max operating temperature 30°C to 110°C
 Heating water quality according ÖNORM H5195 or VDI-Standard 2035.
 The use of ethylene or propylene glycol in a mixing ratio 25- 50% is allowed.

☑ Application

The drain valves are installed as valves to fill and drain systems. Fields of application are building services, such as in heating in buildings. EPDM Seals can be destroyed by organic hydro carbons, which are occurring in natural gas, mineral oil or lubricants.

☑ Installation and maintenance

HERZ recommends using standard thread sealants for the connection between the drain valve and pipe.

The drain valve should always be fully opened or closed, not used in intermediate positions. The drain valves do not require any special maintenance. The drain valves should be operated at least twice a year with an SW12 wrench.

☑ Accessories

1 6206 00	Hose connection with union nut for DN10
1 6206 01	Hose connection with union nut for DN15
1 6206 02	Hose connection with union nut for DN20