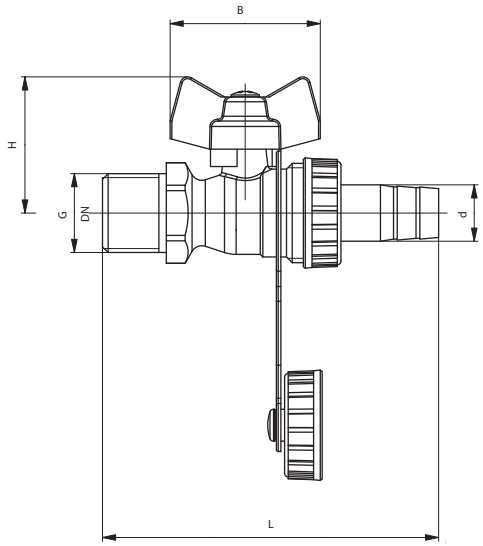
HERZ Drain valve

Boiler fill and drain valves

Data sheets for 2512, Issue 0916

Dimensions in mm



Order #	DN	G	PN	d	L	H	A	Sw
1 **2512** 01	15	1/2"	12.5	15	83	37	40	24
1 **2512** 02	20	3/4"	12.5	19	98	40	40	30

Materials

Body	DZR copper alloy, CW617N
Ball	DZR copper alloy, CW617N, full bore, Surface chrome plated
Spindle	DZR copper alloy, CW614N
Locking bolt	Aluminium red painted
Sealings	Ball: PTFE, Spindle: PTFE

Technical data

max. operating pressure: PN12.5
max. operating temperature: - 30°C to 110°C
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 or chilled water plant in buildings. Aromatic chlorinated hydrocarbons such as natural gas or petroleum occurring in, destroy the EPDM seals.

Actuation

1 **2512** 0x Turn the locking bolt to open or close the drain valve

Installation and maintenance

HERZ recommends the use of standard thread sealants for the connection between the drain valves 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. At least twice a year, the drain valves should be operated.

Accessories

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

The hose connection is to order separately.

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