TECHNICAL SHEET

BRASS FLOAT VALVE, MALE COPPER FLOAT BSP PN10 ACS-4MS FROM 1/2" TO 2"

Reference
23SL0F1



1. Standards

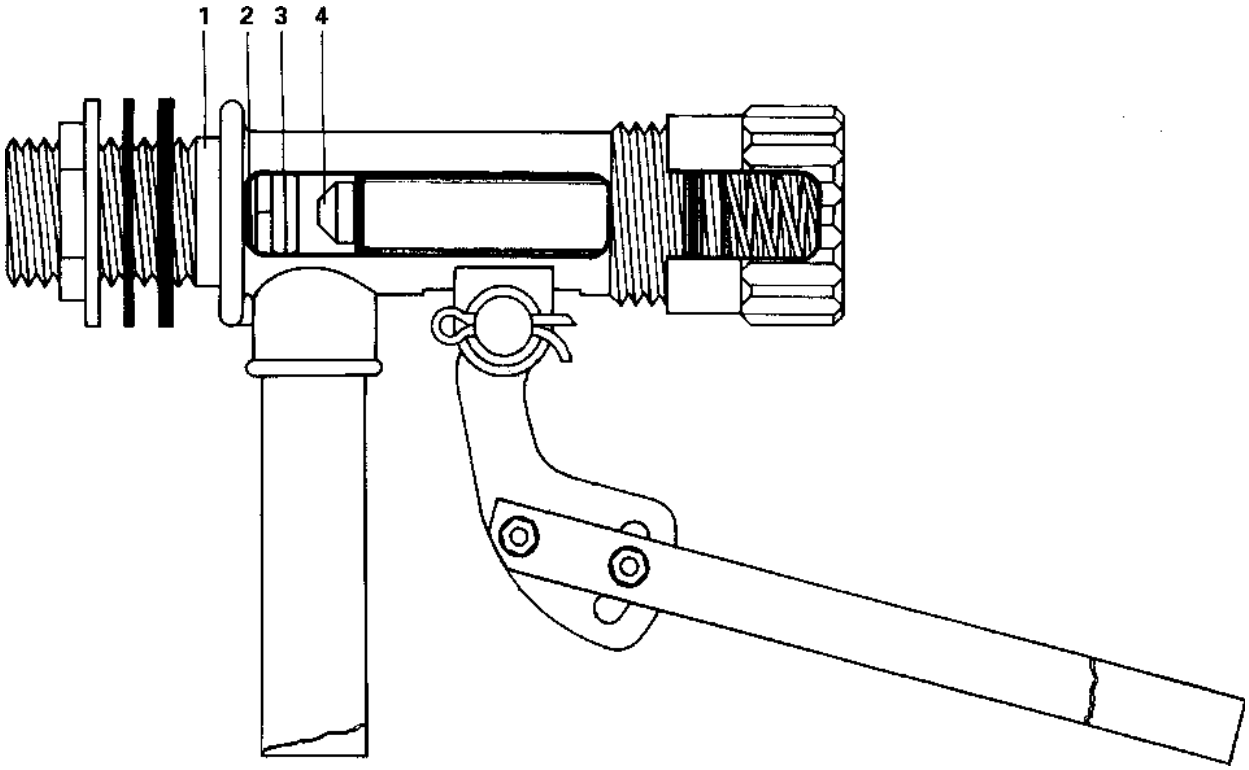
- ✓ ISO 9001:2015 certified manufacturer
- ✓ DIRECTIVE 2014/68/EU: Products excluded from the directive (Article 1, § 2.b)
- ✓ ACS health compliance certificate No. 16 ACC LY 729

2. Features

Use :	Drinking water, water supply and distribution networks.
Dimensions:	1/2" to 2"
Connection :	Male BSP
Minimum temperature:	-0°C
Max temperature:	+80°C
Max Pressure:	10 Bars
Features :	Adjustable compensator (except 1/2") Horizontal mounting Design avoiding the formation of water hammer and vibrations when closing
Materials :	Brass body, Copper float, Stainless steel needle and seat

Information given for information purposes only and subject to possible modifications

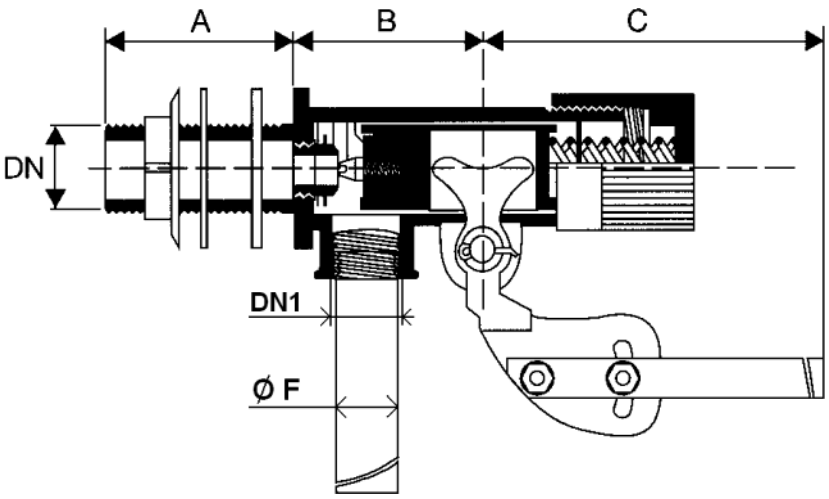
3. Materials



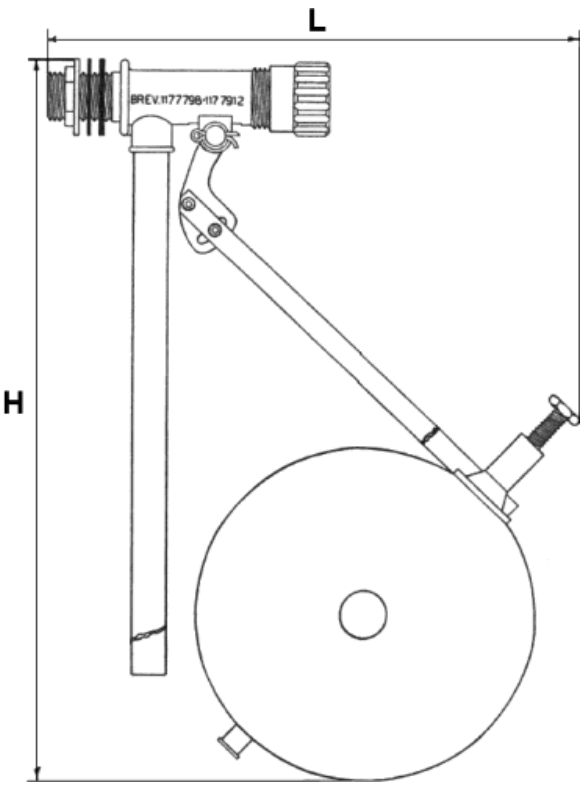
Landmark	Designation	Materials
1	Body *DN1/2"-1"1/4*	Brass CW617N-4MS according to EN 12165
	Body *DN1"1/2-2"*	Brass CB770S-4MS
2	Seal	EPDM
3	Seat	Stainless steel
4	Punch	Stainless steel
	Float	Copper

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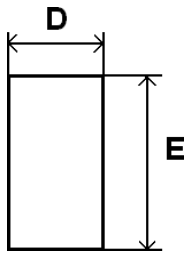
4. Dimensions



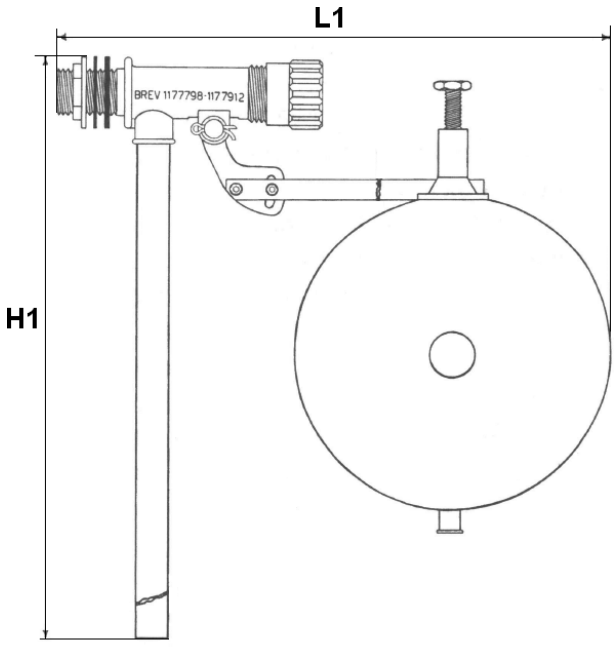
Tap open:



Compensator tube:



Tap closed:



DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
DN1	3/8“	1/2“	1/2“	3/4“	1“	1“1/4
L	340	490	510	640	660	810
L1	400	640	670	680	810	960
H	340	510	560	560	610	710
H1	230	440	460	460	570	600
HAS	34	42	50	50	54	70
B	27	53	53	58	60	77
VS	285	508	508	510	630	631
D	3.5	4	4	4	5	5
E	8	15	15	15	16	16
ØF	13	20.5	20.5	27	32.5	42
Ø Float	120	150	180	220	220	300
Weight (Kg)	0.37	1.16	1.36	1.91	2.65	5.38

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