

Ball valve with filter BIOFLUX Installation and operating instructions



Destiny

Bioflux ball valve is designed for central heating installation. You can not install the valve in gas and oil installations .



Filter

Bioflux ball valve includes a sediment filter water which is located directly in the ball valve. Thanks termination of the length of the valve installation is much shorter. A revolutionary way of mounting the filter allows you to maintain and cleaning can be performed without removing the valve. Application filter systems causes significant improvement of water quality and protects the system against dirt solid thereby lengthening the time of its operation.



Eco-friendly

The materials used to manufacture ball valves are suitable Bioflux is 99% for recycling, also more than 50% of the materials derived from recycling. That use of materials leads to significant savings in terms of raw materials used as also energy consumption.



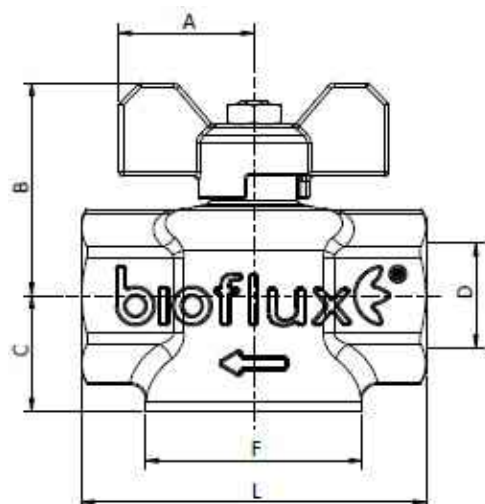
Montage

Ball valve with filter should be installed in the direction of fluid flow indicated by an arrow placed on the body.



Maintenance

To clean the filter, close the ball valve and with the help allen wrench to unscrew the lid closing after unscrewing pull out sieve and thoroughly clean them. After cleaning sieve insert in the same place (note the Lead), tighten the lid and open the ball valve



Typ	Cod	DN	PN	A	B	C	D	F	L
Ball valve 1/2" with filter, butterfly	100001	15	10	32.5	43.5	18.5	15	31	57
Ball valve 3/4" with filter, butterfly	100002	20	10	32.5	47.7	20.5	20	38	62
Ball valve 1" with filter, butterfly	100003	25	16	32.5	51.2	27.8	25	52	83
Ball valve 1 1/4" with filter, handle	100004	32	16	111	66.6	33	32	63	97
Ball valve 1 1/2" with filter, handle	100005	40	16	111	71.8	38.5	40	74	105.4
Ball valve 2" with filter, handle	100006	50	16	111	79.1	45.5	50	92.5	133.7



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