

Non-return valve

Technical data sheet

Application

The non-return valve is installed in pipelines where is a possibility of returning water from the street sewer to the facilities due to the increase of water in the sewer system, as well as preventing the entry of animals through the sewer pipes. .

Product description

Non-return valves are equipped with automatic valves to close the water flow and are in the opposite direction to the intended water flow. Available in sizes from $\varnothing 110$ to $\varnothing 315$.

Characteristics

- Non-return valves are installed in smaller manholes easily accessible for cleaning the device itself;
- Do not use sharp-edged objects when cleaning;
- The maximum allowable drop when installing a non-return valve is 2%;
- The non-return valve can be with one or two valves.

Material:

ABS and PVC (polyvinyl chloride)

Product standards:

SRPS EN 13564-1

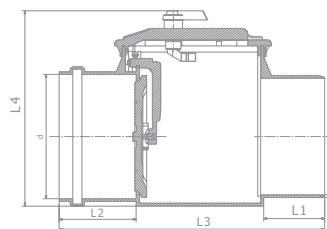
For pipeliners per standard SPRS EN 13476/2, EN 1455-1 to $\varnothing 160$ and EN 1401-1 of $\varnothing 200$

Chemical resistance

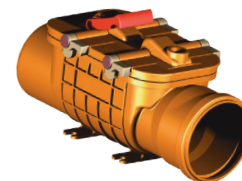
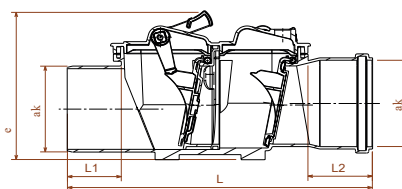
High chemical resistance to a large number of compounds.*

**Plastic pipes and fittings - Combined chemical-resistance classification table ISO/TR 10358.*

With one clap:



With two flaps:



Product availability

Non-return valve with one flap						
Code	d	S	L ₁	L ₂	L ₃	L ₄
10202502	110	4,0	64	64	320	189
10202503	125	4,0	68	65	320	226
10202504	160	4,0	68	86	350	248
10402000	200	4,5	100	103	455	300
10402001	250	6,2	144	104	566	365
10402002	315	7,7	160	116	728	454
Non-return valve with two flaps						
10202505	110	4.0	62	62	355	190

Technical support

Our technical and engineering team is supported and advised by European institutes. For more information about products please contact PEŠTAN technical support or regional salesman.



BELNIIS - Belarus



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