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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 desctription

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 $\emptyset 110$ to $\emptyset 200$

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.

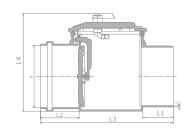
Material:

PVC (polyvinyl chloride)

Product standards:

SRPS EN 1401 / SPRS EN 13476

With one clap:





Product availability

Non-return valve with one clap						
	D/D ₁	S	Z_{1}	Z ₂	L _{1min}	L2
	110/110	3.3	51.7	52.68	67	49.1
	125/110	3.3	51.7	51	72	54.6
	160/160	4	83	89	81	86
	200/160	4.9	86	111	99	106