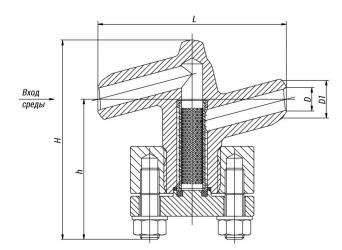
## 13c-1-4



Production according to TR 3113-003-15365247-2009

Pipeline connection: welded connection.

**Installation position:** any position on the pipeline, in the lower semi-sphere with regard to the neck. The filters are intended for outdoor installation and installation in closed premises.

**Working medium supply direction:** under the filtering element.

Climatic version: У, УХЛ, T according to GOST

15150-69.

Placement category: 1, 2, 3 according to GOST

15150-69.

## **Specifications**

DN, mm	PN, MPa	Tmax of the Medium, °C	Body Material, Steel	Working Medium	L, mm	H, mm	h, mm	D, mm	D1, mm	Full Weight, kg
25	10	450	20	Вода-пар	160	165	119	26	32	5,5

The main purpose is to prevent channel clogging of water and steam-water nozzles of steam desuperheaters on the pressure-reducing and desuperheating stations.

The filters of type 13c for steam and water refer to the elements of excess rpressure pipelines.

According to GOST 356-80, the items designed for the ultimate pressure allow their application on operating parameters within the following range:

- at PN 10 MPa from 10 MPa, 200 °C to 3,6 MPa, 455 °C;
- at PN 25 MPa from 25 MPa, 200 °C to 9 MPa, 455 °C;
- at PN 6,3 MPa from 6,3 MPa, 200 °C to 2,3 MPa, 455 °C.

The permissible values of operating pressures and temperatures for the filters may differ from those ones indicated in the table with technical specifications and shall be chosen according to GOST 356-80.

## Page link:

https://en.bkzn.ru/catalog/rou-brou-ou-ru-oborudovanie/filtry-setchatye-13s/13c-1-4/