

# Y – Strainer

## TYPE DELTA-YS

### For Hydrous and Gaseous Media

The system of DELTAFILTER Filtrationssysteme GmbH is a logic, cost-efficient and environmental-protecting way of filtration.

- For use with liquids, vapours and gases
- Inner thread, welding ends or flanges
- Flanges acc. to DIN, EN or ANSI
- Pressure levels PN6, PN10, PN25 or PN40, according to the housing material
- Housings made of cast iron GG25 (JL1040), SG- iron GGG40 (JS1030), cast steel GS-C25 and cast stainless steel 1.4408
- Inserts generally made of stainless steel 1.4301
- Filtration ratings from 500 µm – 5000 µm according to the pipe diameter
- Finer ratings, e.g. 250 µm, for all diameters available



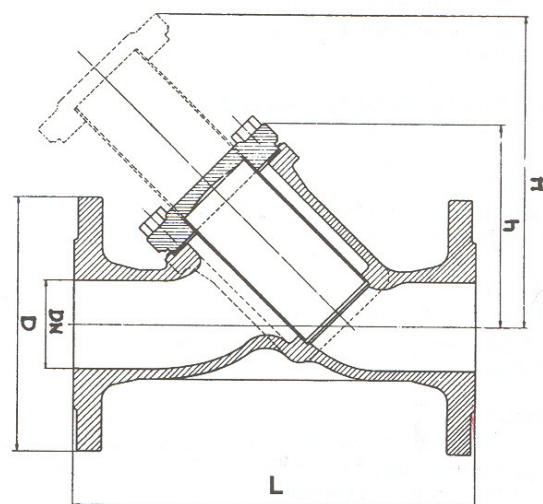
DELTA-YS-12 made of 1.4408

#### Function:

The media flows through the strainer and its mesh, which has a big filter area. The cleaning effect depends on the filter rating. The dirt is held back and collected in the insert. In periodically intervals the dirt can be removed very easily. Otherwise our strainer of range DELTA-YS is nearly maintenance-free. A special handling is not necessary.

Table: GG 25, PN 16

DN	L	H	h
15	130	115	75
20	150	115	75
25	160	135	90
32	180	135	90
40	200	170	110
50	230	190	120
70	290	220	140
80	310	265	165
100	350	340	220
125	400	410	260
150	480	475	300



Other diameters and special ratings on request.

09/13 Technical changes reserved.