

# Y type strainers Threaded ends



#### **Features**

BVALVE introduces its new Y type strainers which stop pipelines and equipment from blockage through the filtering of foreign matter which tends to build up in pipelines, such as solids or contaminants. They are therefore used to avoid expensive shut downs and to secure pumps suction inlet and pipeline equipment from damaging.

#### Typical Applications

These may be applied on processes containing steam, thermal oil, water, hot water, compressed air, chemical fluids and LPG among others.

#### Specifications

Sizes: 1/2" - 2" Screwed-in cap

Invesment casting Connecting threads: Thread ends BSP female

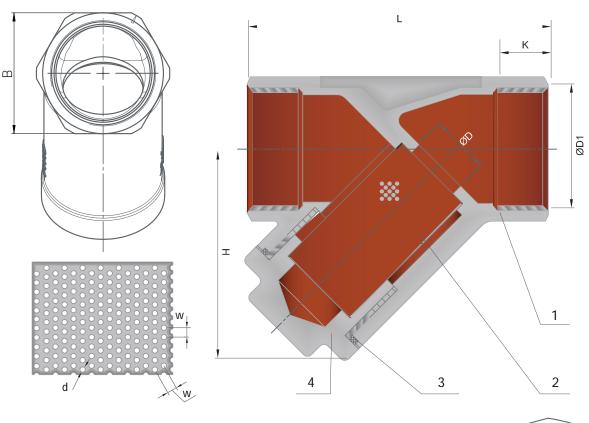
Y type Max operating temperature: 210°C

SS316 screen Max operating pressure: PN40

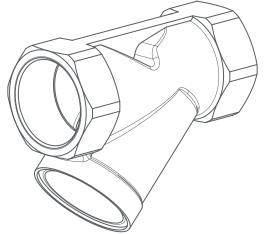


## BV800 | PN40 EN 1092-1 Stainless steel

Temperature min. -10°C Temperature max. +210°C



Ν°	COMPONENT	MATERIALS
1	Body	A351-CF8M
2	Screen	SS316
3	Joint gasket	PTFE
4	Сар	A351-CF8M



### Dimensions (mm)

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2
øD	15	20	25	32	40	50
В	26	32	40	48	55	68
(H)	45	52	68	70	80	98
L	64	80	90	106	119	140
øD1	1/2 BSP	3/4 BSP	1 BSP	1- 1/4 BSP	1-1/2 BSP	2 BSP
W	2	2	2	2	2	2
d	1	1	1	1	1	1
Kgs	0,2	0,320	0,565	0,735	1,040	1,630