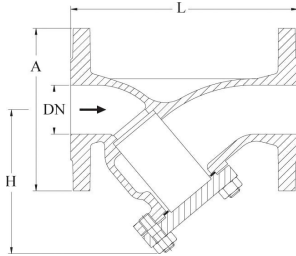


Fig. 1046 Y filter



econ®



Strainer for general use. Suitable for use in horizontal and vertical pipelines with a downward flow.

Features

- Connection: Flange
- Pressure rating: PN 40
- Material quality: 1.4408
- Cover attachment: Bolted bonnet
- Material cover gasket: Graphite
- Standard: DIN
- Filter element material: Stainless steel
- Body material: Stainless steel
- Drainage connection: Yes
- Material cover: 1.4408
- Fluid drain plug: 1.4401
- Flange standard: DIN

Pressure and Temp Range

	-60/50°C	100°C	150°C	200°C	250°C	300°C	350°C	400°C	
PN40	40	37,3	33,8	31,1	29,3	27,6	26,7	25,6	[bar]

Dimensions

DN	A	L	H	Weight	Strainer			Kv Value
					diameter	height	opp.	
[mm]				[kg]	[mm]	[mm]	[cm ²]	
15	95	130	81	3	25	48	31	5
20	105	150	85	4	25	48	44	9
25	115	160	100	5	31	57	52	13
32	140	180	100	7	36	57	78	20
40	150	200	120	8	46	68	134	31
50	165	230	133	12	55,5	70	176	46
65	185	290	200	16	69,5	85	391	83
80	200	310	210	23	85,5	97	486	128
100	235	350	250	30	105,5	112	747	200
125	270	400	313	48	131,5	138	1169	301
150	300	480	362	65	159	169	1674	433

Order Information

Stock	Article No.	Order code	DN	Mesh width of filter element [mm]
S	EC010460015A456	467647	DN 15	1
S	EC010460020A456	467674	DN 20	1
S	EC010460025A456	467676	DN 25	1
S	EC010460032A456	467678	DN 32	1
S	EC010460040A456	467680	DN 40	1
S	EC010460050A456	467684	DN 50	1
S	EC010460065A456	467700	DN 65	1.25
S	EC010460080A456	467703	DN 80	1.25
S	EC010460100A456	467705	DN 100	1.6
	EC010460125A456	467708	DN 125	1.6
	EC010460150A456	467715	DN 150	1.6
	EC010460200A456	467718	DN 200	1.6