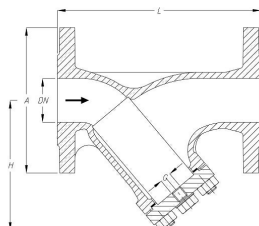


# Fig. 1124 Y filter



**econ®**



Econ® cast steel 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: 1.0619
- Cover attachment: Bolted bonnet
- Material cover gasket: Graphite
- Standard: DIN
- Filter element material: Stainless steel
- Body material: Steel
- Drainage connection: No
- Material cover: 1.0460
- Fluid drain plug: C35E (1.1181)
- Flange standard: DIN

### Pressure and Temp Range

	-60/-10°C	-10/20°C	150°C	200°C	250°C	300°C	400°C	
PN40	20	40	34,7	30,2	28,4	25,8	23,1	[bar]

### Dimensions

DN	A	L	H	Weight	Strainer			Kv-value
					diameter	height	opp.	
[mm]				[kg]	[mm]	[mm]	[cm2]	
15	95	130	90	4	23	56	40	6,9
20	105	150	100	5	28	68	60	10,8
25	115	160	115	6	36	82	93	17,8
32	140	180	125	8	42	98	129	26,1
40	150	200	150	10	50	114	179	36,7
50	165	230	160	13	61,5	119	230	61
65	185	290	180	19	78,5	134	330	98,6
80	200	310	215	24,5	89,5	149	419	146
100	235	350	235	35	109,5	169	581	234
125	270	400	275	51	138	199	859	376
150	300	480	305	71	160	224	1125	394
200	375	600	390	144	210	284	1873	652

### Order Information

Stock	Article No.	Order code	DN	Mesh width of filter element [mm]
S	EC011240015C11P	227557	DN 15	1
S	EC011240020C11P	227558	DN 20	1
S	EC011240025C11P	227561	DN 25	1
S	EC011240032C11P	227563	DN 32	1
S	EC011240040C11P	227571	DN 40	1
S	EC011240050C11P	227609	DN 50	1
S	EC011240065C11P	227615	DN 65	1.25
S	EC011240080C11P	227618	DN 80	1.25
S	EC011240100C11P	227637	DN 100	1.6
	EC011240125C11P	227657	DN 125	1.6
	EC011240150C11P	227666	DN 150	1.6
	EC011240200C11P	227720	DN 200	1.6