

Alpine Y-Strainers

**Suitable for all media such as Water, Air
Hydrocarbons.**

Optional with Blow-off cock

Pressures:

- 16bar
- 25bar
- 40bar

Sizes

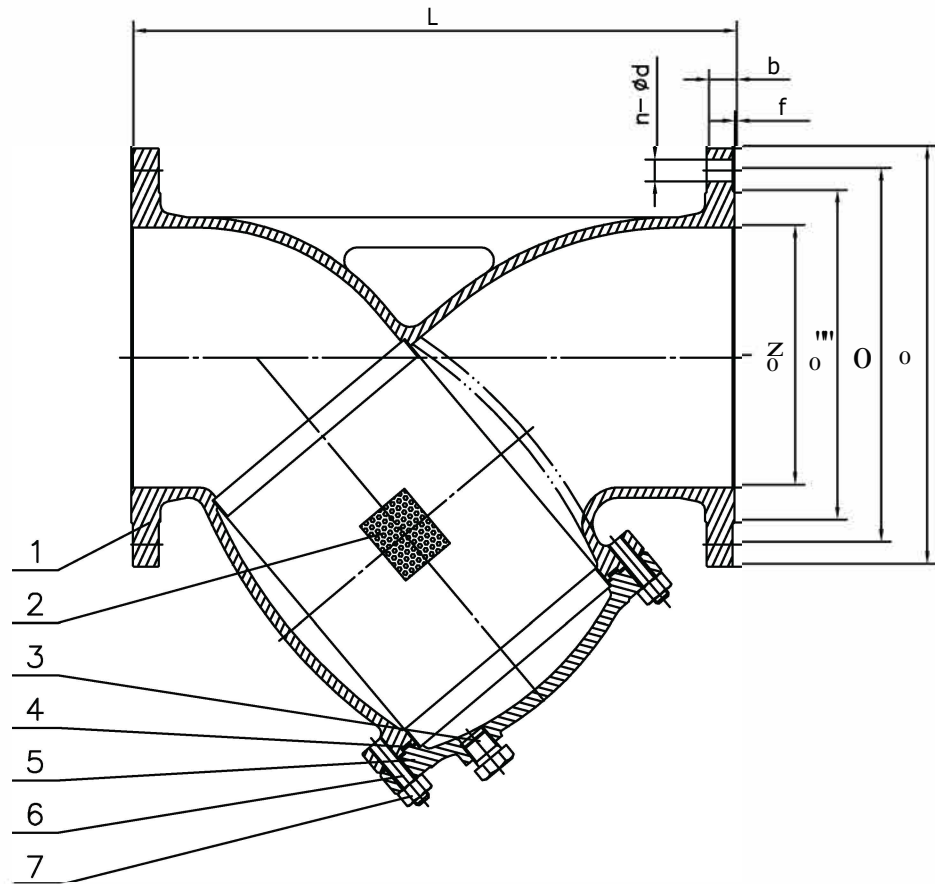
- 50mm to 600mm



Address: 272 Bath Street Glasgow G2 4JR Cell: +44 (0) 776348 8809; Land: +44 (0) 1369 760423;
Email: john@afcvales.co.uk; Web: www.afcvales.co.uk

Specification Standard Steel		
Shell Test Pressure	2.4	MPa
Applicable Temperature	-29~425 °C	
Applicable Medium	Water,Steam,Oil etc	

Size	Main Dimension mm>						
	DN	D	D1	D2	b	f	n-!11d
50	165	125	102	18	2	8-!1118	230
65	185	145	122	18	2	8-!1118	290
80	200	160	138	20	2	8-!1118	310
100	220	180	158	20	2	8-!1118	350
125	250	210	188	22	2	8-!1118	400
150	285	240	212	22	2	8-!1122	480
200	340	295	268	24	2	12-!1122	600
250	405	355	320	26	2	12-!1126	730
300	460	410	378	28	2	12-!1126	850
350	520	470	438	30	2	16-!1126	980
400	580	525	490	32	2	16-!1130	1100
500	715	650	610	36	2	20-!1133	1250
600	840	770	725	40	2	20-!1136	1450



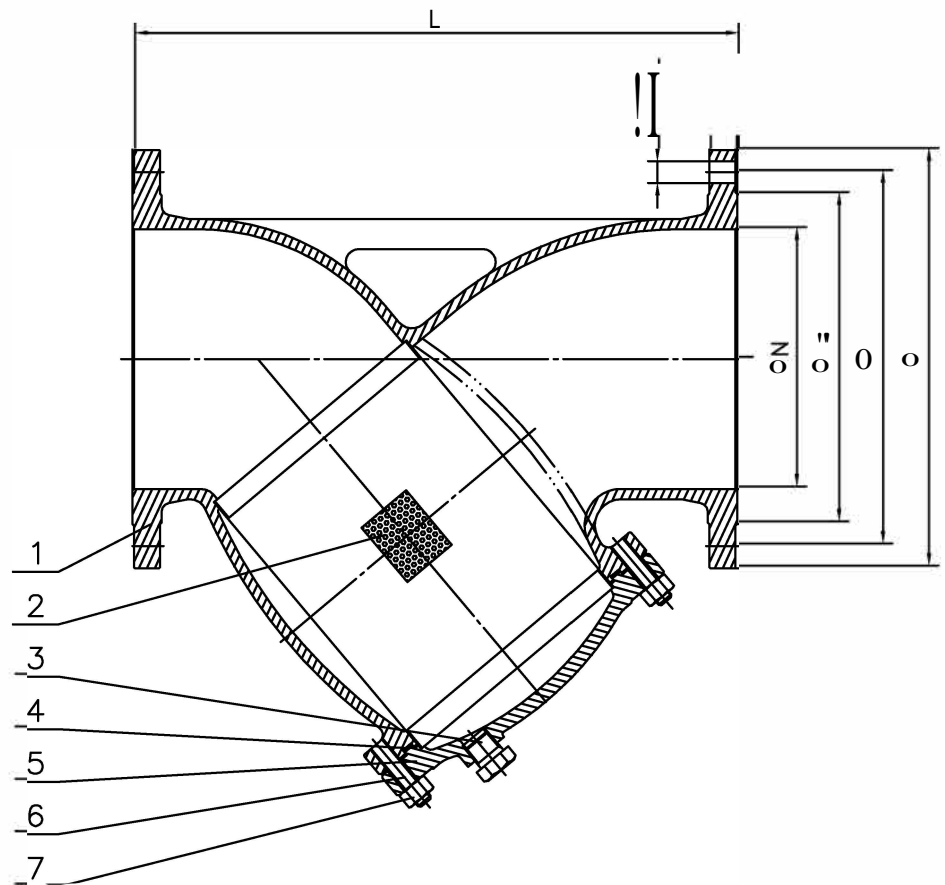
7	Bonnet Nut	ASTM A194 2H	
6	Bonnet Bolt	ASTM A193 87	
5	Bonnet	ASTM A216 WCB	
4	Gasket	Graphite+SS304	
3	Drain Plug	Carbon steel	
2	Screen	SS316	
1	Body	ASTM A216 WCB	
No	Parts Name	Parts Material	Remarks

Y-Type Strainer PN16 RF

Design and Manufacture	BS 1873
Face to Face Dimensions	DIN 3202-F1
Flanger Ends Dimensions	BS EN 1092-1
Inspection and Test	API 598

Specification Standard Steel		
Shell Test Pressure	3.75	MPa
Applicable Temperature	-29~425°C	
Applicable Medium Water, Steam, Oil etc		

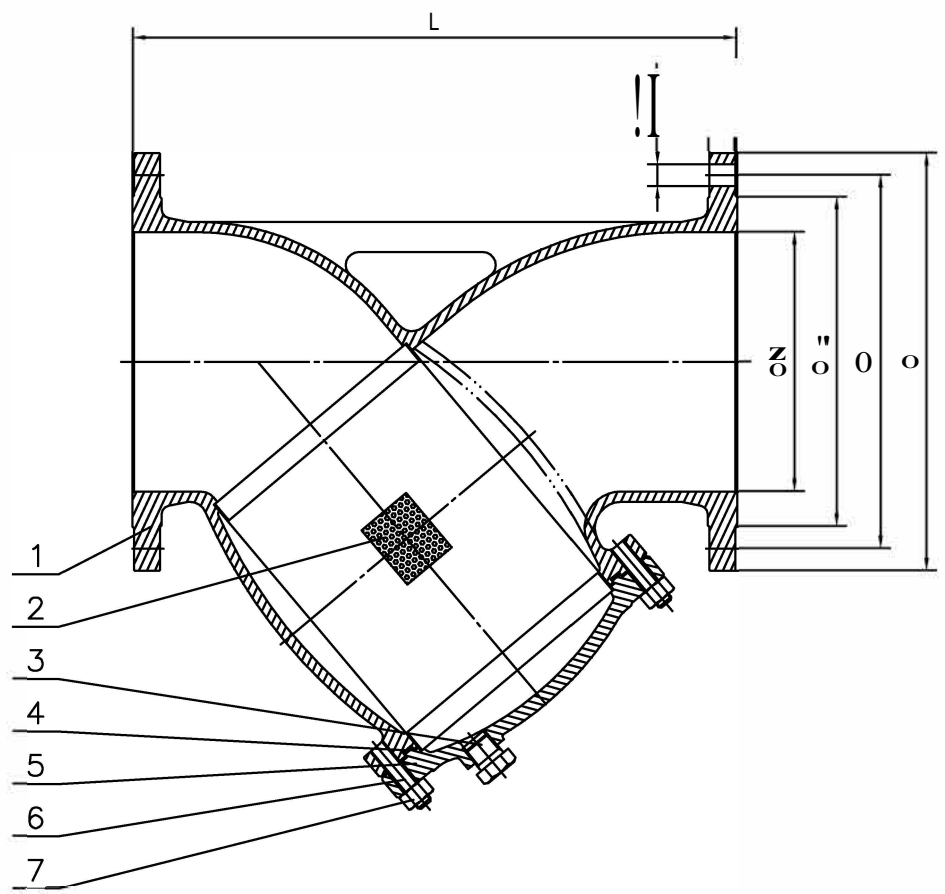
Size	Main Dimension <mm>						
	DN	D	D1	D2	b	f	n-0d
50	165	125	102	20	2	4-1618	230
65	185	145	122	22	2	8-1618	290
80	200	160	138	24	2	8-1618	310
100	235	190	162	24	2	8-1622	350
125	270	220	188	26	2	8-1626	400
150	300	250	218	28	2	8-1626	480
200	360	310	278	30	2	12-1626	600
250	425	370	335	32	2	12-1630	730
300	485	430	395	34	2	16-1630	850
350	555	490	450	38	2	16-1633	980
400	620	550	505	40	2	16-1636	1100
500	730	660	615	44	2	20-1636	1250
600	845	770	720	46	2	0-1639	1450



7	Bonnet Nut	ASTM A194 2H	
6	Bonnet Bolt	ASTM A193 87	
5	Bonnet	ASTM A216 WCB	
4	Gasket	Graphite+SS304	
3	Drain Plug	Carbon steel	
2	Screen	SS316	
1	Body	ASTM A216 WCB	
No	Parts Name	Parts Material	Remarks

Y - Type Strainer PN25 RF	
Design and Manufacture	BS 1873
Face to Face Dimensions	DIN 3202-F1
Flanger Ends Dimensions	BS EN 1092-1
Inspection and Test	API 598

Specification Standard Steel		
Shell Test Pressure	6.0	MPa
Applicable Temperature	-29~425·c	
Applicable Medium	Water, Steam, Oil etc	



Size	Main Dimension <mm>						
	DN	D	D1	D2	b	f	n-16d
50	165	125	102	20	2	4-1618	230
65	185	145	122	22	2	8-1618	290
80	200	160	138	24	2	8-1618	310
100	235	190	162	24	2	8-1622	350
125	270	220	188	26	2	8-1626	400
150	300	250	218	28	2	8-1626	480
200	375	320	285	34	2	12-1630	600
250	450	385	345	38	2	12-1633	730
300	515	450	410	42	2	16-1633	850
350	580	510	465	46	2	16-1636	980
400	660	585	535	50	2	16-1639	1100
500	755	670	615	52	2	20-1642	1250
600	890	795	735	60	2	20-1648	1450

7	Bonnet Nut	ASTM A194 2H	
6	Bonnet Bolt	ASTM A193 87	
5	Bonnet	ASTM A216 WCB	
4	Gasket	Graphite+SS304	
3	Drain Plug	Carbon steel	
2	Screen	SS316	
1	Body	ASTM A216 WCB	
No	Parts Name	Parts Material	Remarks

Y-Type Strainer PN40 RF	
Design and Manufacture	BS 1873
Face to Face Dimensions	DIN 3202-F1
Flanger Ends Dimensions	BS EN 1092-1
Inspection and Test	API 598