



# Y Strainer

**GALA** | *Regulating Systems*

Fig. 70FG-300  
70FG-250  
70FG-200

Flange-Groove Ends



**Working pressure**  
200PSI / 250PSI / 300PSI

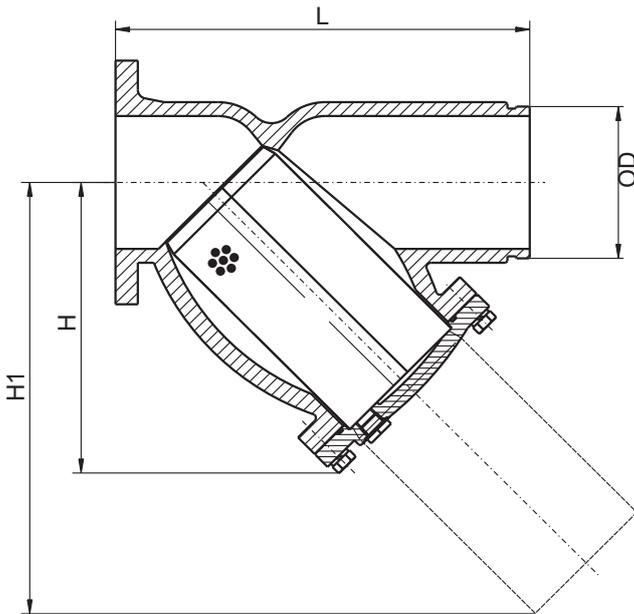


### Flanged Ends

ANSI B16.1 Class125/150/250,  
EN1092-2 PN10/PN16/PN25  
BS10 Table D/Table E  
AWWA C 606

### Materials List

Component	Material	Specification
Body	Ductile Iron	A536 65-45-12
Cover	Ductile Iron	A536 65-45-12
Screen	Stainless Steel	AISI 304
Gasket	EPDM	
Plug	Carbon Steel	



PLUG 3/4"

### Dimensions(mm/inch)

SIZE	mm	50	65	80	100	125	150	200	250	300
	inch	2	2 <sup>1</sup> / <sub>2</sub>	3	4	5	6	8	10	12
L	mm	203	254	260	308	398	472	550	654	762
	inch	8	10	10.24	12.13	15.67	18.58	21.65	25.75	30
H	mm	130	158	175	202	290	334	391	460	590
	inch	5.12	6.22	6.89	7.95	11.42	13.15	15.39	18.11	23.23
H1	mm	195	240	270	320	425	495	570	700	840
	inch	7.68	9.45	10.63	12.60	16.73	19.49	22.44	27.56	33.07
OD	mm	60.3	73.0/76.1	88.9	114.3	139.7/141.3	165.1/168.3	219.1	273	323.9
	inch	2.37	2.87/3	3.50	4.5	5.5/5.56	6.5/6.63	8.63	10.75	12.75

**Top Techno Fire & Safety Co. LLC**





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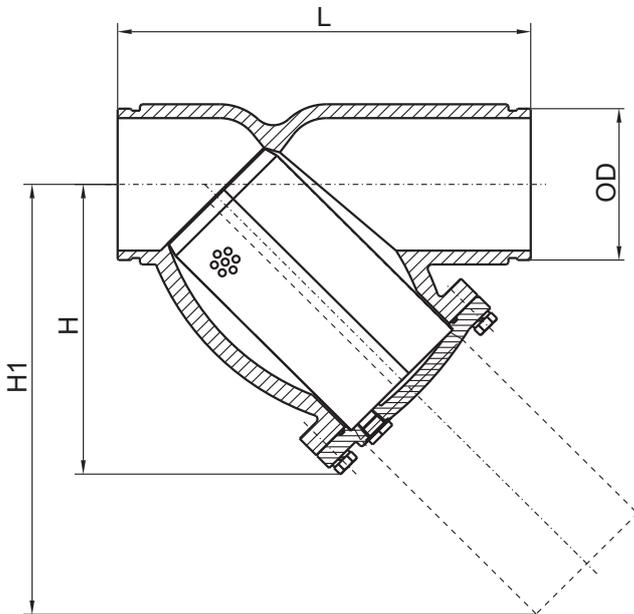
Fig. 70GG-300  
70GG-250  
70GG-200

Groove-Groove Ends

**Working pressure**  
200PSI / 250PSI / 300PSI



**Flanged Ends**  
AWWA C 606



PLUG 3/4"

## Materials List

Component	Material	Specification
Body	Ductile Iron	A536 65-45-12
Cover	Ductile Iron	A536 65-45-12
Screen	Stainless Steel	AISI 304
Gasket	EPDM	
Plug	Carbon Steel	

## Dimensions(mm/inch)

SIZE	mm	50	65	80	100	125	150	200	250	300
	inch	2	2 1/2	3	4	5	6	8	10	12
L	mm	230	254	272.4	308	398	472	550	654	762
	inch	9.06	10	10.71	12.13	15.67	18.58	21.65	25.75	30
H	mm	130	158	175	202	290	334	391	460	590
	inch	5.12	6.22	6.89	8	11.42	13.15	15.39	18.11	23.23
H1	mm	195	240	270	320	425	495	570	700	840
	inch	7.68	9.45	10.63	12.60	16.73	19.49	22.44	27.56	33.07
OD	mm	60.3	73.0/76.1	88.9	114.3	139.7/141.3	165.1/168.3	219.1	273	323.9
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