



Szalai és Társa Kft.
1992

F1F16-GGG50



Y-STRAINERS



Horizontal



Vertical
Descendant
fluid



APPLICATION :

Water, HVAC installations, irrigation, industry, etc.

GENERAL CHARACTERISTICS :

Range from DN50 up to DN600.

Horizontal or Vertical position

Position indicator mounting arrow.

Removable filter for easy replacement.

RF flanges

100% Tightness.

Screen with special perforations on request.

STANDARDS :

Manufacture according to DIN 3352.

Face to Face : EN 558-1 Serie 1 (DIN 3202 F1).

Mounting with flanges : PN10 / PN16 EN 1092-2. DIN 2501. Pressure Test : EN 12266-1, DIN 3230 y ISO 5208:

Body : 24 bar. Seat : 17,6 bar.

EU directive 2014/68/EU Equipements under pressure:

Product excluded (Art. 4, § 3).

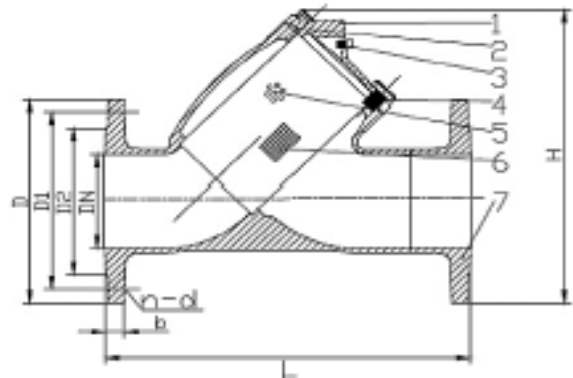
WORKING CONDITIONS :

Maximum Working Pressure : 16 bar.

Maximum allowed fluid Temperature : -10 °C / +150 °C.

MATERIALS:

No.	Part	Material	Options
1	Bonnet	D Iron GJS500	
2	O-Ring	Graphite	EPDM
3	Drain bottom	SS A2 (304)	
4	Bolt & Nut	SS A2 (304)	
5	Screen	SS 304	
6	Screen	SS 304	
7	Body	D Iron GJS500	



DIMENSIONS :

DN	L	H	D		D1		D2		f	b	n-d		Screen (mm)	Weight
			PN-10	PN-16	PN-10	PN-16	PN-10	PN-16			PN-10	PN-16		
50	230	220	165		125		99		3	19	4-19		1,1	7,3
65	290	290	185		145		118		3	19	4-19		1,1	10,2
80	310	310	200		160		132		3	19	8-19		1,1	13,2
100	350	360	220		180		156		3	19	8-19		1,1	17,5
125	400	430	250		210		184		3	19	8-19		1,5	26,6
150	480	550	285		240		211		3	19	8-23		1,5	42
200	600	620	340		295		266		3	20	8-23	12-23	1,5	65
250	730	700	395	405	350	355	319		3	22	12-23	12-28	1,5	91
300	850	800	445	460	400	410	370		4	24,5	12-23	12-28	1,5	120
350	980	850	505	520	460	470	429		4	26,5	16-23	16-28	2	180
400	1100	900	565	580	515	525	480	489	4	28	16-28	16-31	2	250
450	1200	990	615	640	565	585	530	548	4	30	20-28	20-31	3	280
500	1250	1100	670	715	620	650	582	609	4	31,5	20-28	20-34	3	350
600	1450	1300	780	840	725	770	682	720	5	36	20-31	20-37	3	510

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