

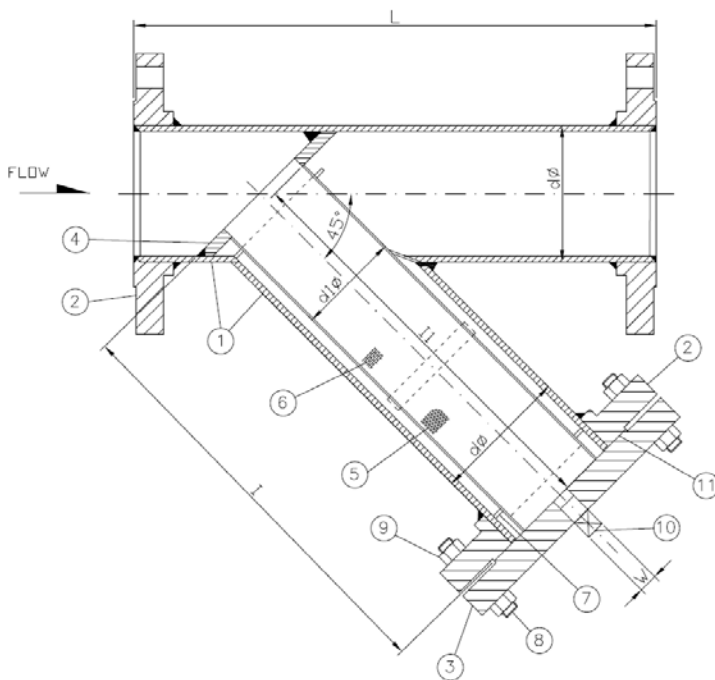
FABRICATED "Y" TYPE STRAINER

Model: FY 150/300/600/900/1500/2500

ANSI CL.: 150/300/600/900/1500/2500LB

Unit:mm

Nom,Size		d	L	I	W	Element	
A	B					D1	I1
25	1	34.0	270	195	½	24	191
40	1-½	48.6	280	235	½	34	231
50	2	60.5	290	240	½	37	236
65	2-½	76.3	320	250	½	52	245
80	3	89.1	320	310	¾	60	305
90	3-½	101.6	360	330	¾	70	325
100	4	114.3	400	350	¾	80	345
125	5	139.8	450	400	¾	110	391
150	6	165.2	480	440	¾	120	430
200	8	216.3	580	525	¾	170	512
250	10	267.4	680	630	¾	220	617
300	12	318.5	800	730	¾	250	717
350	14	355.6	930	850	¾	300	834
400	16	406.4	1000	890	¾	340	877
450	18	457.2	1080	950	¾	400	938
500	20	508.0	1140	1020	¾	450	1009
600	24	609.6	1320	1224	¾	540	1214



Thickness of the materials varies depending on the designed pressure, temperature and corrosion allowance applicable. SCH. 160.80.40.

NO.	PARTS	MATERIALS
1	BODY PIPE	A106,A53Gr.B or A312TP304
2	FLANGE	A105/F304
3	COVER	A105/F305
4	ELEMENT SEAT	304 S.S.
5	HOLDER OF SCREEN	304 S.S.
6	SCREEN	304 S.S.
7	STOPPER	304 S.S.
8	BOLTS	A193-B7
9	NUTS	A194-2H
10	PLUG	A105/F304
11	GASKET	SPW+304S.S.

MESH SIZE:20,40,60

TEST PRESSURE

Shell	150#	235psi	600#	1235psi
	300#	615psi	900#	1850psi
			1500#	3085psi



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