STRAINER
FIG. 1000A150XD

GENERAL FEATURES:

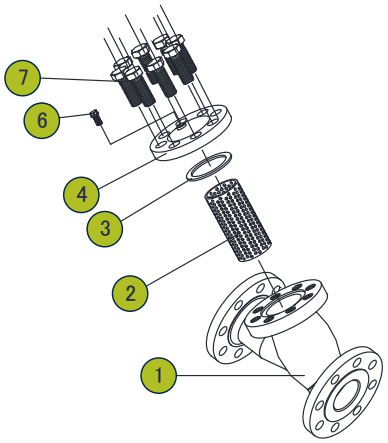
Y Strainer with flanges ANSI 150
Body in steel WCB
Strainer cartridge in stainless steel 304
Filtration: 1 mm (1/2” ~ 2 1/2”), 1,5 mm (3” ~ 12”)
Max. working pressure: 20 bar
Temperature range: -20°C ~ 180°C



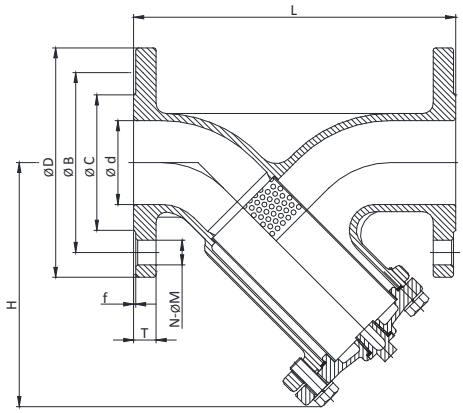
CE

DESIGN STANDARDS	
Strainer	ASME B16.34
Flanges	ASME B16.5
TESTS AND CERTIFICATES	
Quality	ISO9001; PED 2014/68/EU
	ASME B16.34, ANSI B16.5

Subject to changes



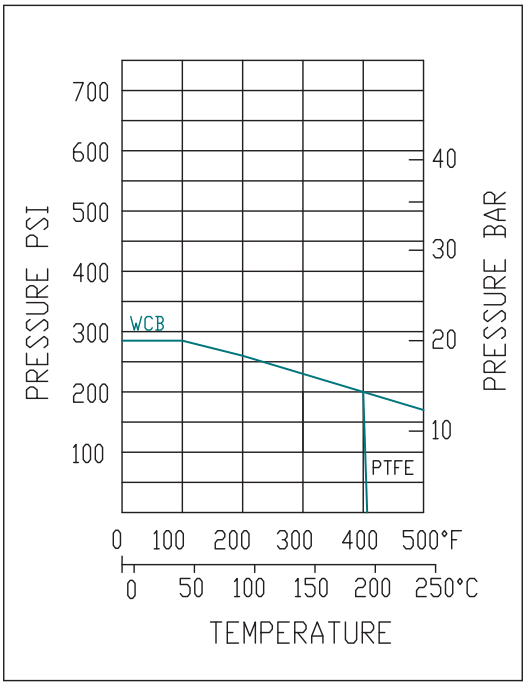
Item	Description	Materials
1	Body	Steel WCB
2	Screen	Stainless steel 304
3	Gasket	PTFE
4	Cap	Steel WCB
5	Cap seal	PTFE
6	Drain plug	Stainless steel CF8M
7	Bonnet bolt	Carbon steel

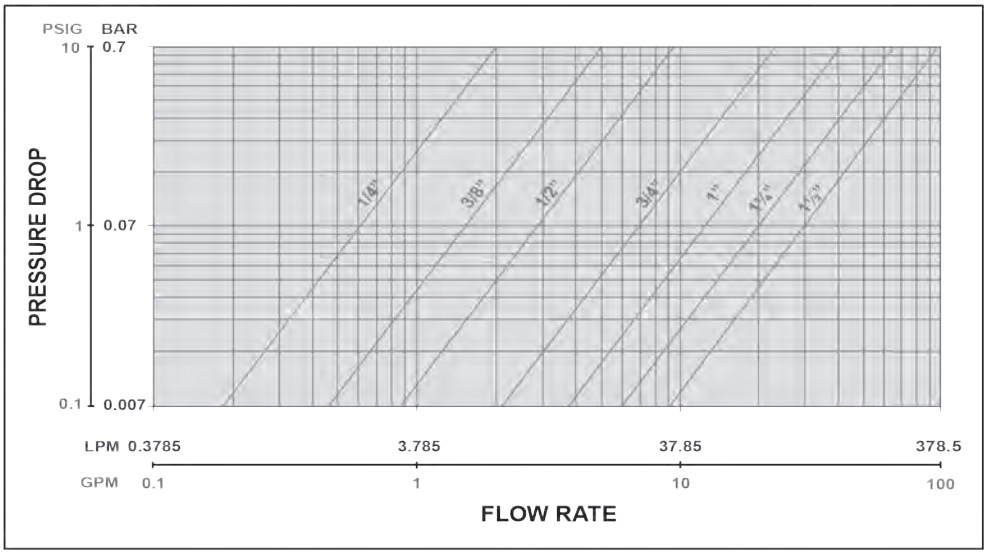


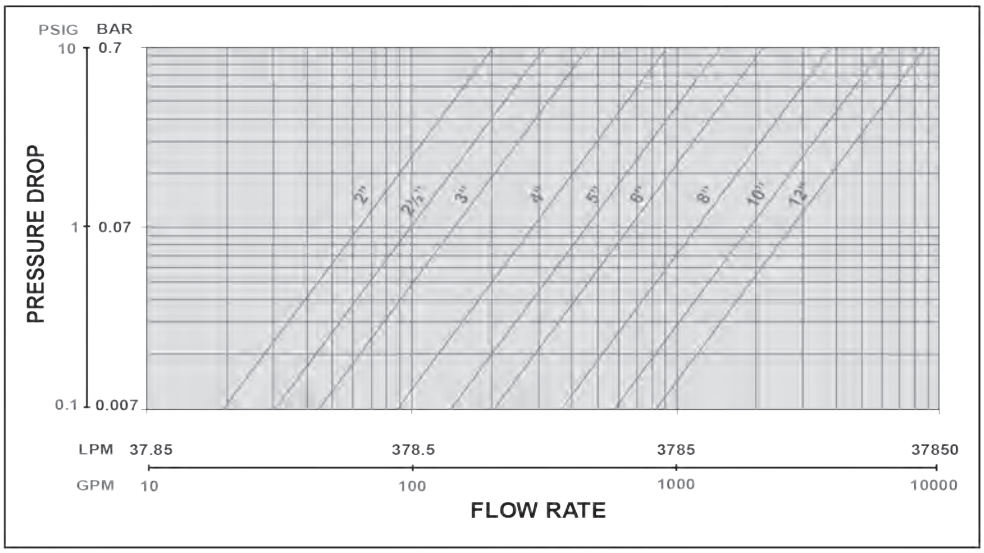
DIMENSIONS: (mm)

DN	d	L	H	D	B	C	T	f	N	M	Drain	Kg
1/2”	15	120	85	89	60,5	35	11,1	1,6	4	16	1/2 BSP	2
3/4”	20	140	87	98	70,0	43	11,1	1,6	4	16	1/2 BSP	2
1”	25	150	114	108	79,5	51	11,1	1,6	4	16	1/2 BSP	3
1 1/4”	32	180	114	117	89,5	64	12,7	1,6	4	16	1/2 BSP	4
1 1/2”	40	190	135	127	98,5	73	14,3	1,6	4	16	1/2 BSP	5
2”	50	210	155	152	120,5	92	15,9	1,6	4	19	1/2 BSP	7
2 1/2”	65	250	189	178	139,5	105	17,5	1,6	4	19	1/2 BSP	11
3”	80	280	200	190	152,5	127	19,1	1,6	4	19	1/2 BSP	15
4”	100	340	232	229	190,5	157	23,9	1,6	8	19	3/4 BSP	23
5”	125	380	274	254	216,0	186	23,9	1,6	8	22	3/4 BSP	29
6”	150	420	326	279	241,5	216	25,4	1,6	8	22	3/4 BSP	43
8”	200	500	397	343	298,5	270	28,6	1,6	8	22	3/4 BSP	71
10”	250	730	512	406	362,0	324	30,2	1,6	12	25	3/4 BSP	122
12”	300	850	562	483	432,0	381	31,8	1,6	12	25	3/4 BSP	207

Subject to changes







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