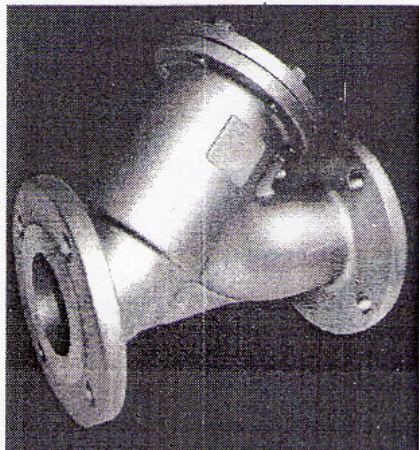


SECA Y-STRAINER

MODEL YV 204 S FLANGE END 10K/150LB



FEATURES:

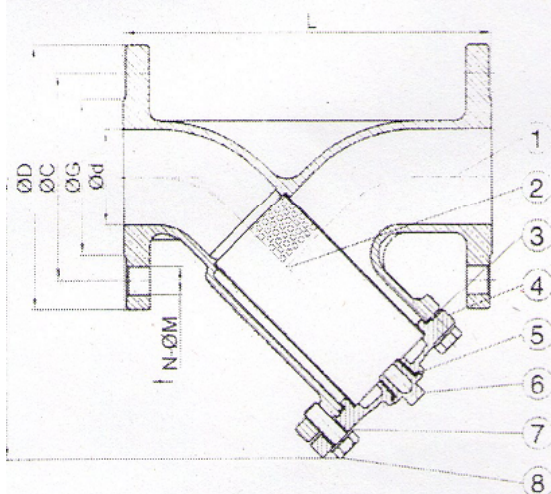
- END FLANGE DIMENSIONS: JIS B2239/ANSI B16.5
- DESIGN: ANSI B16.34
- TEST: JIS B2203/API 598
- INVESTMENT CASTING BODY

TEST PRESSURE:

SHELL	BY WATER	ANSI-150LB	JIS-10K
		450PSI	2.1MPa
	BY AIR	32kg/cm ²	21.5kg/cm ²
		85PSI	0.6MPa
		6kg/cm ²	6kg/cm ²

SCREEN SPECIFICATION:

SIZE	PERFORATION
1/2"-1 1/4"	1.5MM
1 1/2"-12"	2MM



MATERIALS LIST:

NO	PARTNAME	MATERIAL
1	BODY	WCB SCS13/CF8 SCS14/CF8M
2	SCREEN	SUS304
3	GASKET	PTFE
4	BONNET	WCB SCS13/CF8 SCS14/CF8M
5	GASKET	PTFE
6	STOPPER	CF8M
7	SPRING WASHERS	SUS304
8	BONNET BOLT	SUS304

DIMENSIONS:

SIZE	d	L	H	D		C		G		N-ØM	
				10K	150	10K	150	10K	150	10K	150
1/2"	15	15	120	85	95	89	70	60.5	51	35	4-Ø15
3/4"	20	20	140	87	100	98	75	70.0	56	43	4-Ø15
1"	25	25	150	114	125	108	90	79.5	67	51	4-Ø19
1 1/2"	40	40	190	135	140	127	105	98.5	81	73	4-Ø19
2"	50	50	210	155	155	152	120	120.5	96	92	4-Ø19
2 1/2"	65	65	250	189	175	178	140	139.5	116	105	4-Ø19
3"	80	80	280	200	185	190	150	152.5	126	127	8-Ø19
4"	100	100	340	232	210	229	175	190.5	151	157	8-Ø19
5"	125	125	380	274	250	254	210	216.0	182	186	8-Ø23
6"	150	150	420	326	280	279	240	241.5	212	216	8-Ø23
8"	200	200	500	397	330	343	290	298.5	262	270	12-Ø23
10"	250	250	730	512	400	406	355	352.0	324	324	12-Ø25
12"	300	300	850	562	445	483	400	432.0	368	381	16-Ø25