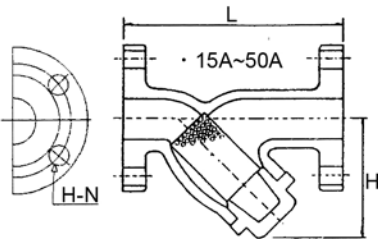
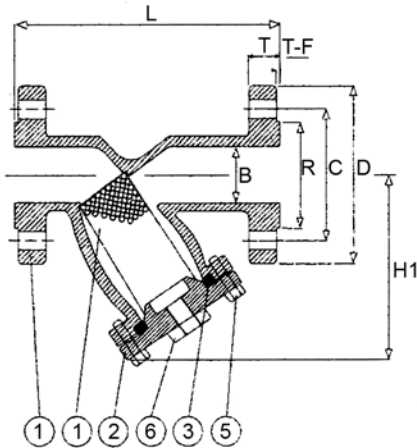


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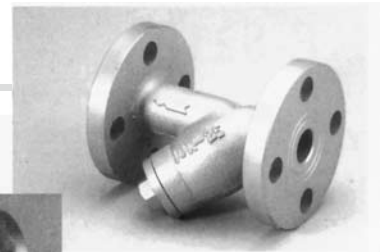
Y-TYPE STRAINERS, FLANGED ENDS

FLANGED JIS 10K, DIN PN-16 AND ANSI 150LB
 MATERIAL: C.I. FC-20, C.S. WCB
 AND S.S. 304/316

SIZE: 1/2" thru 12"
 (DN15~DN80: INVESTMENT CASTING)
 (DN100~DN300: SAND CASTING)



- WORKING PRESSURE: 5 TO 230 PSI.
- MAX. WORKING TEMPERATURE: 220°C
- TEST PRESSURE: BODY 350 PSI (WATER)



(C.I. FC-20)



(S.S. & C.S.)

SCREEN SPECIFICATION			
NOMINAL SIZE	PERFORATION	PITCH OF HOLES	SCREEN THICKNESS
1/2" TO 2"	1.0	2.0	0.4
2 1/2" TO 6"	2.0	3.5	0.5
8" AND 10"	3.0	4.5	0.6
12"	4.0	8	0.8
SCREEN			
STRAINER SIZES	DRAIN PLUG THREAD SPECIFICATION		
1/2" TO 1"	NIL		
1 1/4" TO 4"	1/2" BSPT		

MATERIAL LIST					
NO	PART NAME	CAST IRON	WCB	CF8	CF8M
1	BODY	CAST IRON	A216-WCB	A351-CF8	A351-CF8M
2	BODY CAP	CAST IRON	A216-WCB	A351-CF8	A351-CF8M
3	GASKET	PTFE	PTFE	PTFE	PTFE
4	SCREEN	SUS04	SUS304	SUS304	SUS304
5	GLAND BOLT	SS41	SS41	SUS304	SUS304
6	DRAIN PLUG	CAST IRON	CAST IRON	SUS304	SUS316

JIS 10K DIMENSIONS														Unit:mm
SIZE	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12
	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
B	15	20	25	32	40	50	65	80	100	125	150	200	250	300
D	95	100	125	135	140	155	175	185	210	250	280	330	400	445
T	12	14	14	16	16	16	18	18	18	20	22	22	24	24
R	52	58	70	80	85	100	120	130	155	185	215	265	325	370
F	1	1	1	2	2	2	2	2	2	2	2	2	2	3
C	70	75	90	100	105	120	140	150	175	210	240	290	355	400
H	15	15	19	19	19	19	19	19	19	23	23	23	25	25
N	4	4	4	4	4	4	4	8	8	8	8	12	12	16
H1	63	68	77	114	115	128	188	200	240	250	300	410	475	600
L	125	140	160	180	190	220	270	290	350	390	440	540	640	805
ANSI-150LB														
B	15	20	25	32	40	50	65	80	100	125	150	200	250	300
D	89	98	108	117	127	152	178	190	229	254	279	343	406	483
T	12	13	15	16	18	19	22	24	24	24	25	29	30	32
R	40	54	60	71	80	92	115	127	165	186	216	270	324	381
F	1	1	1	2	2	2	2	2	2	2	2	2	2	3
C	61	70	80	89	99	121	140	153	191	216	242	299	362	432
H	15	15	15	15	15	19	19	19	19	22	22	22	25	25
N	4	4	4	4	4	4	4	4	8	8	8	8	12	12
H1	63	68	77	114	115	128	188	188	240	250	300	410	475	600
L	125	140	160	180	190	220	270	270	350	390	440	540	640	810
DIN PN16-F1														
B	15	20	25	32	40	50	65	80	100	125	150	200	250	300
D	95	105	115	140	150	165	185	200	220	250	285	340	405	460
T	14	16	16	16	16	18	18	20	20	22	22	24	26	28
R	45	58	68	78	88	102	122	138	158	188	212	268	320	370
F	1	1	1	2	2	2	2	2	2	2	2	2	2	3
C	65	75	85	100	110	125	145	160	180	210	240	295	355	410
H	14	14	14	18	18	18	18	18	18	18	22	22	26	26
N	4	4	4	4	4	4	4	8	8	8	8	12	12	16
H1	82	91	95	119	128	167	183	200	230	280	316	450	500	600
L	130	150	160	180	200	230	290	310	350	400	480	600	730	810