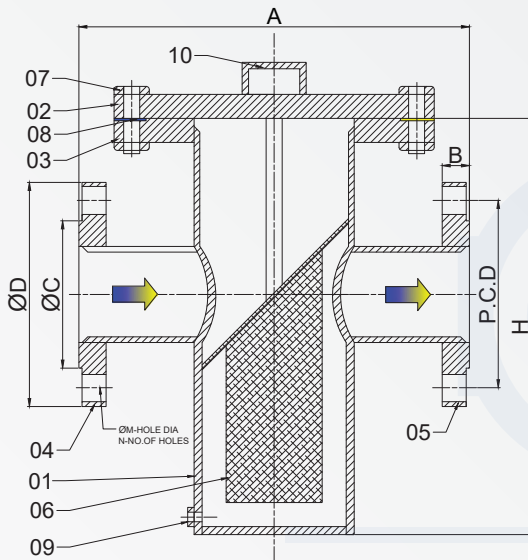


T / Basket / Bucket Type Strainer Flange End (Fabricated)

Technical Data

Design and Manufacturing Std: As per Mfr's Std.
 End Connection: Flanged as per ANSI B 16.5-150#
 Shell Wall Thickness: As Per Pipe Standard
 Face to Face: As Per ANSI / B 16.10 Shown

Drawing »



Hydraulic Test Pressure

Body
10 Kg/cm ²



S. N.	Parts Name	Material	Qty
01	Body	IS 2062	01
02	Top Cover	IS 2062	01
03	Body Cover	IS 2062	01
04	Inlet Flange	IS 2062	01
05	Outlet Flange	IS 2062	01
06	Screen	SS 304	01
07	Cover Bolt & Nut	Carbon Steel	Req
08	Gasket	Non Asbestos/ Graphoil	01
09	Drain Plug	ASTMA105	01
10	Lifting Handle	Carbon Steel	01

SIZE		CLASS 150#							
Inch	M.M.	A	H	B	ØC	ØD	ØM	N	P.C.D.
1"	25	200	300	11	51	108	16	4	79
1.1/2"	40	260	330	14	73	127	16	4	98.5
2"	50	260	335	16	92	152	19	4	120.5
2.1/2"	65	260	350	17.5	105	178	19	4	140
3"	80	300	365	19	127	190.5	19	4	152.5
4"	100	330	420	24	157	229	19	8	190.5
5"	125	400	455	24	186	255	22	8	216
6"	150	400	480	25	216	279	22	8	241
8"	200	465	620	28.5	270	343	22	8	298.4
10"	250	515	770	30	324	406	25	12	362
12"	300	575	940	32	381	483	25	12	432
14"	350	680	1040	35	412.7	533.4	28.6	12	476.2
16"	400	750	1085	36.5	469.9	596.9	28.6	16	539.2
18"	450	850	1200	40	533.4	635	31.7	16	577.8
20"	500	1000	1300	43	584.2	698.5	31.7	20	635.0
24"	600	1200	1400	47.6	692.1	812.8	34.9	20	749.3

Note: (1) All Dimension are in mm
 (2) Tolerance ± 3 mm

Application

