



'Fluid control' the Complete solution from one source !

Universal Engineering

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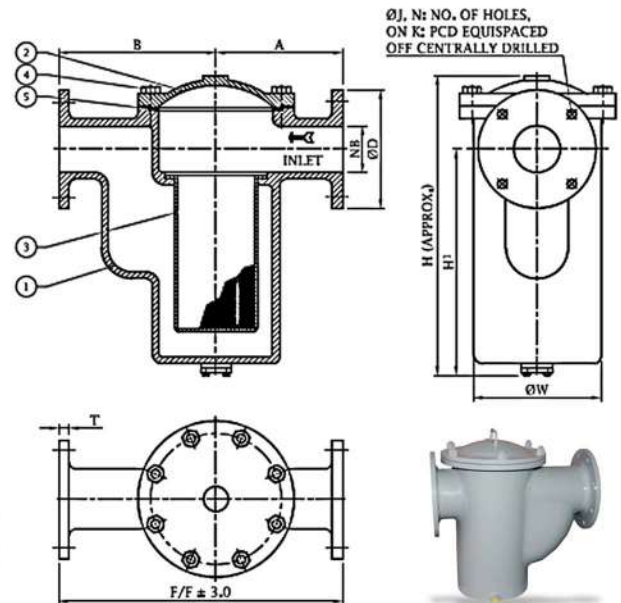
POT / BUCKET TYPE STRAINER

TEST PRESSURE

HYDRAULIC TEST

BODY : 10Kg/cm²

PART NO.	Qty	Description	Material	Astm Specification
1	1	Body	C.I.	IS-210 Gr. FG.200
2	1	Cover	C.I.	IS-210 Gr. FG.200
3	1	Screen	S.S.	S.S. 304 PERFORATED 40 MESH
4	Req	Bolt/Nut	M.S.	MILD STEEL
5	1	Gasket	C.A.F.	CHAMPION STYLE 20



DIMENSIONAL DETAILS													
SIZE NB		PORT	F/F	A	B	H	H1	ØW	ØD	T	ØJ	N	K
Inch	M. M.												
1"	25	24	197.0	110.0	88	250	150	90	108.0	11.2	15.8	4	79.3
1½"	40	37	243.5	105.5	138	169	55	103	127.0	14.2	15.8	4	98.6
2"	50	49	335.0	151.0	184	201	110	148	152.4	15.8	19.1	4	120.7
2½"	65	64	390.5	178.5	212	188	95	111	177.8	17.5	19.1	4	139.7
3"	80	75	465.0	205.0	255	345	480	205	190.5	19.1	19.1	4	152.4
4"	100	98	525.0	225.0	300	545	375	231	228.6	23.9	19.1	8	190.5
5"	125	124	551.0	235.0	316	560	395	231	254.0	23.9	22.3	8	215.9
6"	150	148	628.0	258.0	370	641	462	270	279.4	25.4	22.3	8	241.3
8"	200	198	700.0	290.0	395	460	660	300	342.9	28.5	22.3	8	298.5
10"	250	248	742.0	294.0	448	775	507	304	406.4	30.2	25.4	12	362.0
12"	300	298	837.0	345.0	492	755	502	387	482.6	31.8	25.4	12	431.8

NOTE : RAISE FACE AVAILABLE ON REQUEST

ALL DIMENSIONS ARE IN M.M. OTHERWISE SPECIFIED.

