



'Fluid control' the Complete solution from one source !

Universal Engineering

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T TYPE STRAINER

STANDARD

MFG. & DESIGN : Universal
INSP. & TESTING : Universal

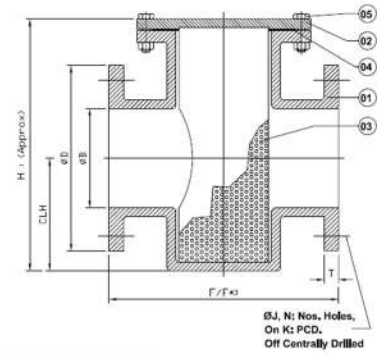
End Connection : F/E OF BS-10 TABLE 'E'

TEST PRESSURE

HYDRAULIC TEST

BODY : 10Kg/cm²g

PART NO.	Qty	Description	Material	Astm Specification
1	1	Body	C.I.	IS-210 Gr. FG-200
2	1	Cap	C.I.	IS-210 Gr. FG-200
3	1	Screen	S.S.	S.S. JALI
4	1	Gasket	CAF	CHEMPION STYLE 20
5	Req	Bolt/Nut	C.S.	CARBON STEEL



ØJ, N: Nos. Holes,
On K: PCD,
Off Centrally Drilled

NOTE: FLANGE DIM. ACCORDING TO TABLE-E

DIMENSIONAL DETAILS

ALL DIM. ARE IN M.M.

Size		F/F	H APP	CLH . APP.	ØB	ØD	K	T	ØJ	N
Inch	M. M.									
1"	25	145.4	178.0	78.0	25	114.3	82.6	12.7	14.3	4
1-½"	40	160.0	199.0	82.6	40	133.4	98.4	15.9	14.3	4
2"	50	181.0	219.0	83.3	50	152.4	114.3	19.1	17.5	4
2-½"	65	188.0	240.0	95.0	65	165.1	127.0	19.1	17.5	4
3"	80	228.0	244.0	104.5	80	184.2	146.0	19.1	17.5	4
4"	100	293.0	287.0	127.0	100	215.9	177.8	22.2	17.5	8
5"	125	311.0	333.0	147.0	125	254.0	209.6	22.2	17.5	8
6"	150	347.0	380.0	176.5	150	279.4	235.0	22.2	20.6	8
8"	200	402.0	427.0	192.0	200	336.6	292.1	25.4	20.6	8
10"	250	520.0	504.0	211.0	250	406.4	355.6	25.4	20.6	12
12"	300	582.0	634.0	304.0	300	457.2	406.4	28.9	23.8	12

