

ALL DIMENSION IN mm

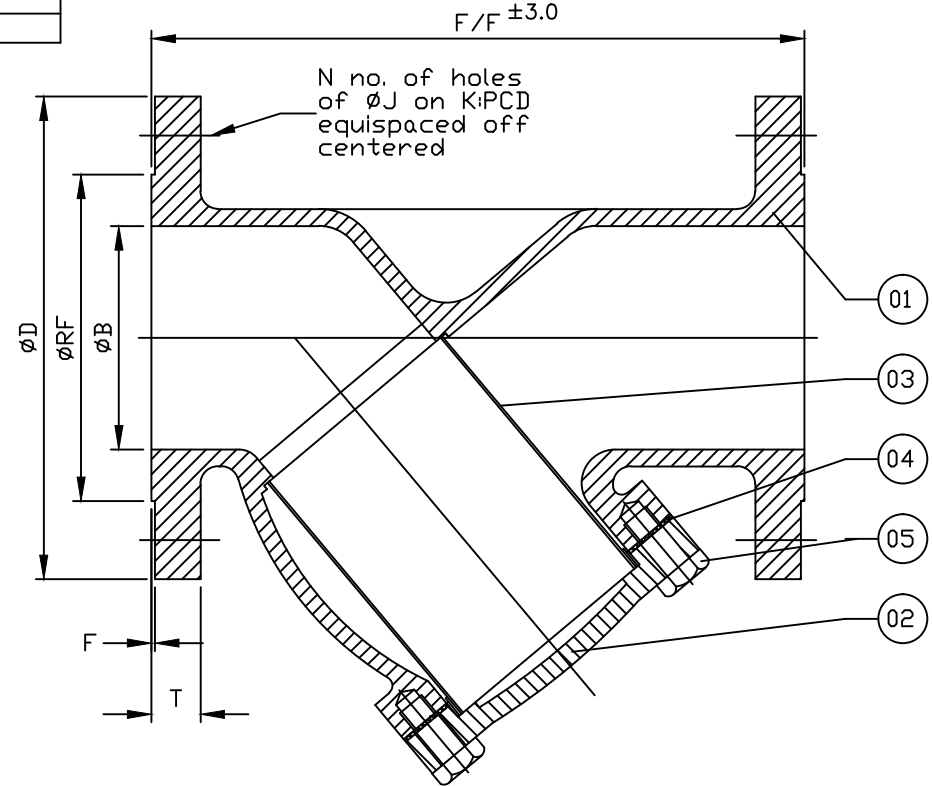
NO.	QTY.	DESCRIPTION	ASTM WCB	ASTM S.S.304	ASTM S.S.316
1	1	BODY	A-216 Gr.WCB	A-351 Gr.CF8	A-351 Gr.CF8M
2	1	CAP/COVER	A-216 Gr.WCB	A-351 Gr.CF8	A-351 Gr.CF8M
3	1	SCREEN	SS-304 PERFORATED 40 MESH		SS-316 PERFORATED 40 MESH
4	1	GASKET	S.S.316 SPIRAL WOUND WITH GRAPHOIL FILLER		
5	Req.	NUT&BOLT	A-194 GR.2H/193 GR.B7	A-194 GR.B8/193 GR.8	A-194 GR.B8M/193 GR.8M

* FLANGE FACING & DRILLING DIM. ACCORDING TO 300#
& F/F ACCORDING TO 300#

DIMENSIONAL DETAILS

ALL DIMENSION ARE IN mm

SIZE MM	F/F	ØB	ØD	K	RF	F	ØJ	T	N
25MM	203.2	25	125	88.9	51	1.6	19	17.5	4
32MM	215.9	32	130	98.55	63	1.6	19	19.05	4
40MM	228.6	38	155	114.3	73	1.6	22	20.5	4
50MM	266.7	51	165	127	92	1.6	19	22.3	8
65MM	292.1	64	190	149.3	105	1.6	22	25.4	8
80MM	317.5	76	210	168.1	127	1.6	22	28.4	8
100MM	355.6	102	255	200.1	157	1.6	22	31.7	8
125MM	400	127	280	234.9	186	1.6	22	35.05	8
150MM	444.5	152	320	269.7	216	1.6	22	36.5	12
200MM	558.8	203	380	330.2	270	1.6	25.4	41.1	12
250MM	622.3	254	445	387.3	324	1.6	28	47.7	12
300MM	711.2	305	520	450.8	381	1.6	32	50.8	16



TEST PRESSURE

HYDRAULIC TEST-ANSI 300#
BODY : 79Kg/Cm²_g

STANDARD

MFG. & DESIGN : MLT
INSP. & TESTING : 300#
Face to Face : 300#
End Connection : F/E TO B 16.5 300# R.F.



MULTITECH ENGINEERING

L-82, G.I.D.C. Estate, Nr. Water tank Odhav AHMEDABAD - 382415

DRN. : VASUDEV

CHD. :

APD. :

SCALE : NTS

DATE :

'Y' TYPE STRAINER 300#

FLANGED ENDS, 25MM to 300MM

PRESSURE RATING - ANSI 300 #

DRG.NO.:- **STR / 300 / 25 to 300 / G.D.**