

ALL DIMENSION IN mm

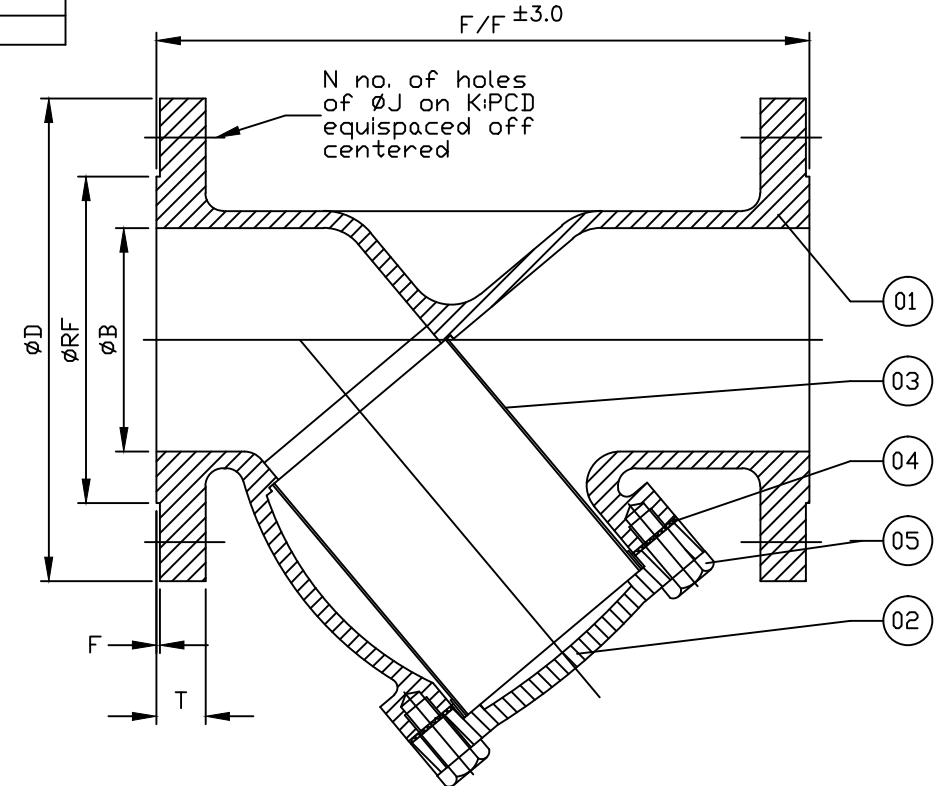
NO.	QTY.	DESCRIPTION	ASTM WCB	ASTM S.S.304	ASTM S.S.316
1	1	BODY	A-216 Gr.WCB	A-351 Gr.CF8	A-351 Gr.CF8M
2	1	CAP/COVER	A-216 Gr.WCB	A-351 Gr.CF8	A-351 Gr.CF8M
3	1	SCREEN	SS-304 PERFORATED 40 MESH		SS-316 PERFORATED 40 MESH
4	1	GASKET	S.S.316 SPIRAL WOUND WITH GRAPHOIL FILLER		
5	Req.	NUT&BOLT	A-194 GR.2H/193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

* FLANGE FACING & DRILLING DIM. ACCORDING TO 150#
& F/F ACCORDING TO 150#

DIMENSIONAL DETAILS

ALL DIMENSION ARE IN mm

SIZE		F/F	øB	øD	K	RF	F	øJ	T	N
INCH	MM									
1"	25	127	25	110	79.2	51	1.6	16	11.2	4
1-1/2"	40	165	38	125	98.6	73	1.6	16	14.2	4
2"	50	203	51	150	120.7	92	1.6	19	15.8	4
2-1/2"	65	216	64	180	139.7	105	1.6	19	17.5	4
3"	80	241	76	190	152.4	127	1.6	19	19	4
4"	100	292	102	230	190.5	157	1.6	19	23.8	8
5"	125	356	127	255	215.9	186	1.6	22	23.8	8
6"	150	406	152	280	241.3	216	1.6	22	25.4	8
8"	200	495	203	345	298.5	270	1.6	22	28.5	8
10"	250	622	254	405	362	324	1.6	25.4	30.2	12
12"	300	698	305	485	431.8	381	1.6	25.4	31.8	12



TEST PRESSURE

HYDRAULIC TEST-ANSI 150#

BODY : 32Kg/Cm²g

STANDARD

MFG. & DESIGN : MLT

INSP. & TESTING : 150#

Face to Face : 150#

End Connection : F/E TO B 16.5 150# 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 150#

FLANGED ENDS, 25MM to 300MM

PRESSURE RATING - ANSI 150 #

DRG.NO.:- **STR / 150 / 25 to 300 / G.D.**