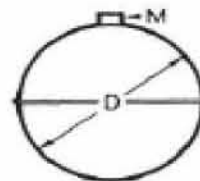
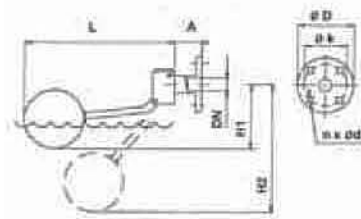


## ETG JG/FT-1 TECHNICAL DETAILS:

### FLOATING VALVE FV Series

#### FEATURES

- Floating Valve.
- Made of Stainless Steel AISI 316.
- Conexión Gas Threaded.
- Full Port.
- Silicone Lock.
- Maximum working pressure 16 Kg / cm<sup>2</sup>
- Maximum working temperatura 150°C



Nº	Denominación / Name	Material	Acabado Superficial / Surface Treatment
1	Válvula / Valve	Acero Inox 316 / S.S. 316	Pulido / Polished
2	Flotador / Floating	Acero Inox 316 / S.S. 316	Pulido / Polished

Medida/ Measure (mm)	Dimensiones/Dimensions										Masa sin boya/Mass Without ball (Kg)	Boya/Ball p=10 bar Ø (mm)	
	DN	A	L	H1	H2	D	k	d	n	b			
10	10	35	300	83	104	235	90	60	14	4	14	0,82	90
15	15	38	410	127	180	375	95	65	14	4	14	0,988	110
20	20	45	490	155	197	521	115	85	14	4	16	1,422	160
25	25	48	585	174	220	521	115	85	14	4	16	1,678	160
32	32	55	585	164	222	520	140	100	18	4	16	2,368	160
40	40	63	710	253	318	651	150	110	18	4	16	4,679	200
50	50	73	798	255	324	736	165	125	18	4	18	5,453	200
65	65	85	805	277	390	737	185	145	18	4	18	6,75	200

Caudal / Flow (m<sup>3</sup>/h):

Diam.	Presión / Pressure (BAR) (m <sup>3</sup> /h)						
	1	2	3	4	6	8	10
3/8"	1,13	1,66	1,9	2,16	2,65	2,82	3,08
1/2"	2,82	3,99	4,89	5,65	6,79	7,94	8,93
3/4"	4,83	6,84	8,37	9,67	11,8	13,99	15,28
1"	6,93	9,91	12,14	14,06	17,16	19,65	21,94
1 1/4"	10,17	15,43	19,43	23,15	28,9	33,59	38,16
1 1/2"	15,56	21,94	26,92	31,1	37,63	43,65	51,51
2"	23,68	33,86	40,97	47,37	57,79	67,53	75,5
2 1/2"	24,86	35,55	43,02	49,74	60,68	70,9	79,27
3"	55,86	79,01	96,78	111,75	136,87	158,04	173,7