

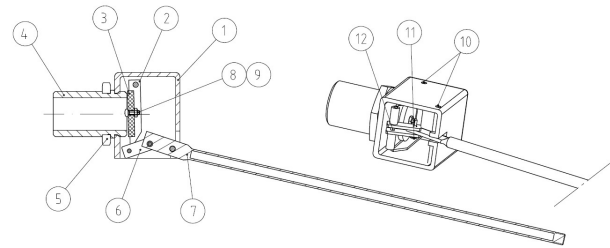
ARTICLE : FLTM.002 Flotador Floating Valve

Características

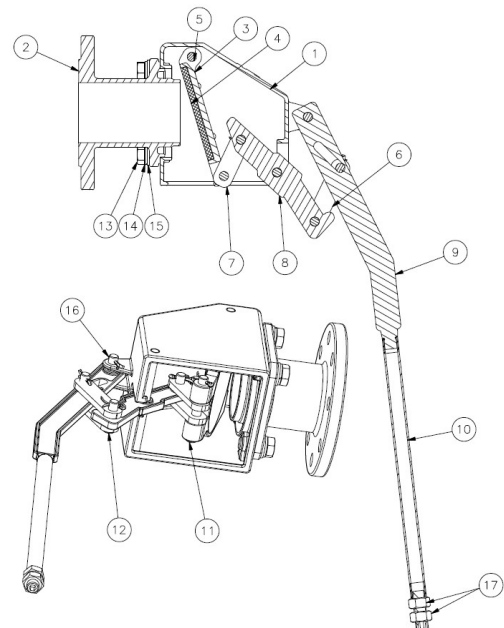
1. Válvula de flotador.
2. Construcción en Acero Inoxidable AISI 316.
3. Conexión:
 DN 10 ~ 65: Rosca ISO 228-1.
 DN 80 ~ 100: Brida EN 1092 PN 10/16.
4. Paso total.
5. Cierre de silicona.
6. Sistema de cierre instantáneo.
7. Totalmente silencioso.
8. Presión de trabajo máxima 10 bar.
9. Temperatura máx. de trabajo 150 °C.

Features

1. Floating Valve.
2. Made of Stainless Steel AISI 316.
3. Connection:
 DN 10 ~ 65: Threaded ISO 228-1.
 DN 80 ~ 100: Flange EN 1092 PN 10/16.
4. Full Port.
5. Silicone sealing.
6. Instant locking system.
7. Totally silent.
8. Max. Working pressure 10 bar.
9. Max. Working temperature 150 °C.



(DN 10 ~ 65)



(DN 80 ~ 100)

(DN 10 ~ 65)

Nº	Denominación / Name	Material	Acabado Superficial / Surface Treatment	Recambio / Spare part
1	Cuerpo / Body	Acero Inoxidable / SS 1.4408	Pulido / Polished	-
2	Disco / Disc	Acero Inoxidable / SS 1.4401	Pulido / Polished	-
3	Asiento / Seat	Silicona / Silicone	-	JS2856
4	Entronque / Nipple	Acero Inoxidable / SS 1.4401	-	-
5	Tuerca / Nut	Acero Inoxidable / SS 1.4401	-	-
6	Brazo / Arm	Acero Inoxidable / SS 1.4401	-	-
7	Palanca / Lever	Acero Inoxidable / SS 1.4401	-	-
8	Tornillo / Screw	Acero Inoxidable / SS 1.4401	-	-
9	Tuerca / Nut	Acero Inoxidable / SS 1.4401	-	-
10	Perno / Bolt	Acero Inoxidable / SS 1.4401	-	-
11	Pin	Acero Inoxidable / SS 1.4401	-	-
12	Pin	Acero Inoxidable / SS 1.4401	-	-

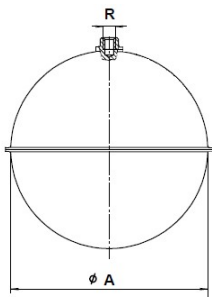
(DN 80 ~ 100)

Nº	Denominación / Name	Material	Acabado Superficial / Surface Treatment	Recambio / Spare part
1	Cuerpo / Body	Acero Inoxidable / SS 1.4408	Shot blasting + Pickling	-
2	Brida / Flange	Acero Inoxidable / SS 1.4408	Shot blasting + Pickling	-
3	Disco / Disc	Acero Inoxidable / SS 1.4408	Shot blasting + Pickling	-
4	Asiento / Seat	Silicona / Silicone	-	JS2856
5	Perno / Bolt	Acero Inoxidable / SS 1.4401	-	-
6	Connector	Acero Inoxidable / SS 1.4408	Shot blasting + Pickling	-

7	Connector	Acero Inoxidable / SS 1.4408	Shot blasting + Pickling	-
8	Brazo / Arm	Acero Inoxidable / SS 1.4408	Shot blasting + Pickling	-
9	Palanca / Lever	Acero Inoxidable / SS 1.4401	-	-
10	Tubo / Pipe	Acero Inoxidable / SS 1.4401	-	-
11	Pin	Acero Inoxidable / SS 1.4401	-	-
12	Pin	Acero Inoxidable / SS 1.4401	-	-
13	Tornillo / Screw	Acero Inoxidable / SS 1.4401	-	-
14	Arandela / Washer	Acero Inoxidable / SS 1.4401	-	-
15	Arandela / Washer	Acero Inoxidable / SS 1.4401	-	-
16	Split pin	Acero Inoxidable / SS 1.4401	-	-
17	Tuerca / Nut	Acero Inoxidable / SS 1.4401	-	-

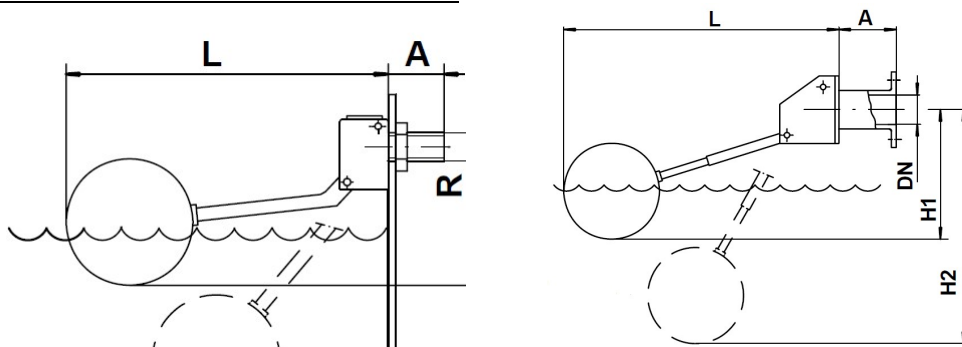
DIMENSIONES GENERALES / GENERAL DIMENSIONS

Art. FLAX.002: Boya / Buoy (Material = AISI 316 polished)



Ref	PN	Dimensiones / Dimensions (mm)		Peso / Weight (Kg)
		ϕA	R	
FLAX.002.000	10	60	M6	0.05
FLAX.002.001	10	90	M6	0.12
FLAX.002.002	10	110	M6	0.15
FLAX.002.003	10	160	M8	0.45
FLAX.002.004	10	200	M12	0.85
FLAX.002.005	10	320	M16	3.25
FLAX.002.006	10	400	M16	4.75

Art. FLAX.002 + Art. FLTM.002 ou FLFM.002



Ref. Válvula / Valve Reference	Ref. Boya / Buoy Reference	Medida / Size (R)	DN	PN	Dimensiones / Dimensions (mm)				Ø Boya / Ø Buoy	Peso / Weight (Kg)
					A	L	H1	H2		
FLTM.002.038	FLAX.002.001	3/8"	10	10	32	300	83	235	90	0.35
FLTM.002.012	FLAX.002.002	1/2"	15	10	35	410	127	375	110	0.45
FLTM.002.034	FLAX.002.003	3/4"	20	10	42	500	155	436	160	1.00
FLTM.002.044	FLAX.002.003	1"	25	10	45	580	174	521	160	1.05
FLTM.002.054	FLAX.002.003	1 1/4"	32	10	52	580	164	520	160	1.25
FLTM.002.064	FLAX.002.004	1 1/2"	40	10	60	620	253	651	200	3.45
FLTM.002.002	FLAX.002.004	2"	50	10	70	720	255	736	200	3.75
FLTM.002.022	FLAX.002.004	2 1/2"	65	10	80	720	277	737	200	4.40
FLFM.002.003	FLAX.002.005	3"	80	10	105	1110	450	820	320	17.45
FLFM.002.004	FLAX.002.006	4"	100	10	105	1160	500	870	400	20.00

H1= Válvula en posición cerrada / Close position valve.

H2= Válvula en posición abierta / Open position valve.

CAUDAL Litros x hora (l/h) // FLOW RATE liter x hour (l/h)

Ref	PRESIÓN (BAR) / PRESSURE (BAR)						
	1	2	3	4	6	8	10
FLTM.002.038	1132	1669	1904	2169	2656	2825	3082
FLTM.002.012	2829	3998	4895	5657	6790	7978	8938
FLTM.002.034	4838	6842	8370	9677	11 805	13 993	15 289
FLTM.002.044	6934	9919	12 147	14 068	17 167	19 654	21 945
FLTM.002.054	7440	10 643	13 034	15 095	18 420	21 089	23 547
FLTM.002.064	15 556	21 948	26 928	31 104	37 635	43 657	51 516
FLTM.002.002	23 685	33 863	40 977	47 372	57 791	67 532	75 500
FLTM.002.022	24 869	35 556	43 025	49 740	60 680	70 908	79 275
FLFM.002.003	55 868	79 013	96 783	111 756	136 873	158 047	173 703
FLFM.002.004	92 231	130 441	159 777	184 495	225 959	280 915	291 714