



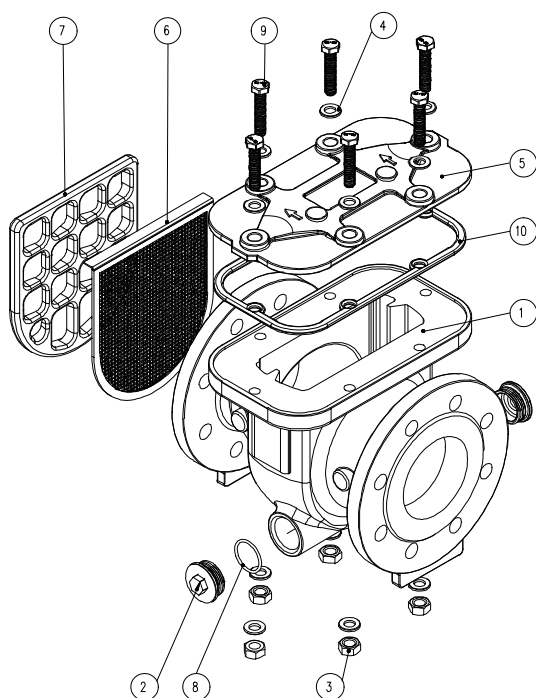
SPECIFICATIONS

DN mm	DN 50 - DN 600
DN inch	2" - 24"
Temperature	0°C to 80°C
Type of body	Flange
Application	Water, pumping station, fire protection
Flange	PN10/16/25
Options	Other specifications on request

ADVANTAGES

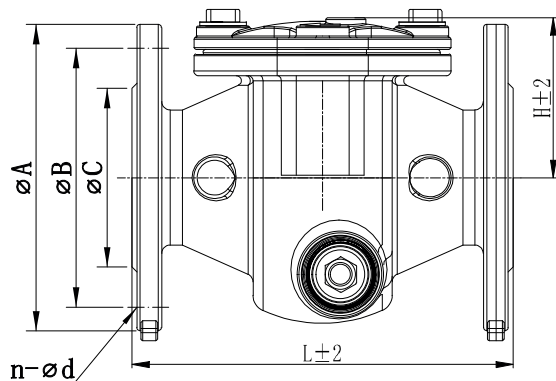
1. Equiped with a drain valve for easy maintenance.
2. Stainless steel 304 screen, possible to customize the mesh.
3. Horizontal or vertical installation.

NOMENCLATURE



Designation	Qty	Materials
1.Body	1	QT500-7
2.Plug	2	Stainless steel 304
3.Bolts	6	A2-70
4.Washer	12	Stainless steel 304
5.Cover	1	Q235
6.Screen	1	Stainless steel 304
7.Support plate	1	QT500-7
8.O-ring	2	EPDM
9.Bolts	6	A2-70
10.Gasket	1	EPDM

DIMENSIONS



DN mm	DN inch	PFA	L	H	B	ϕA	ϕB	ϕC	N- ϕd
50	2"	16	230	92	2	165	125	99	4- $\phi 19$
65	2"1/2	16		94		185	145	118	4- $\phi 19$
80	3"	16	300	132		200	160	132	8- $\phi 19$
100	4"	16		134		220	180	156	8- $\phi 19$
125	5"	16	402	174		250	210	184	8- $\phi 19$
150	6"	16	400	177	4	285	240	211	8- $\phi 23$
200	8"	16	504	214		340	295	266	12- $\phi 23$
250	10"	16	580	249		405	355	319	12- $\phi 28$
300	12"	16	610	285		460	410	370	12- $\phi 28$
350	14"	16	700	334		520	470	429	12- $\phi 28$
400	16"	16	800	349	6	580	525	480	16- $\phi 31$
450	18"	16	890	448		640	585	548	20- $\phi 31$
500	20"	16	900	462		715	650	609	20- $\phi 34$
600	24"	16	1000	505		770	640	720	20- $\phi 37$

