

SPECIFICATIONS

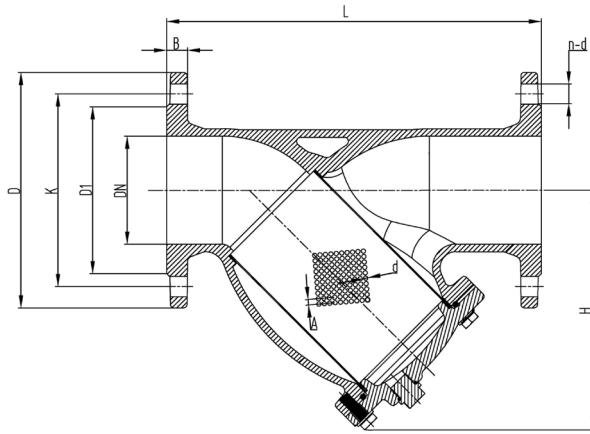
DN mm	DN40 - DN600
DN inch	1"1/2 - 24"
Temperature	-20°C to 80°C
Type of body	Flange
Application	Waste water, Water supply, Water distribution, Pumping,
Flange	PN 10, PN 16
Face to face	EN 558-1
Options	Other specifications on request



ADVANTAGES

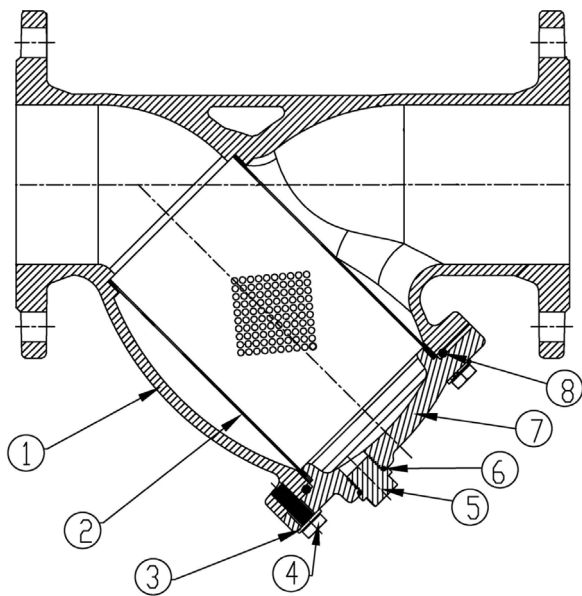
1. Equiped with a purge for easy maintenance
2. Stainless steel 304 screen, possible to customize the mesh
3. Horizontal or vertical installation

DIMENSIONS



DN mm	DN inch	PFA	L	ØD	ØK	ØD1	H	B	d	A	n-Ød
40	1 1/2	16	200	150	110	84	120	19	Ø2	3.15	4-Ø19
50	2"	16	230	165	125	99	140	19	Ø2	3.15	4-Ø19
65	2 1/2	16	290	185	145	118	175	19	Ø2	3.15	4-Ø19
80	3"	16	310	200	160	132	200	19	Ø2	3.15	8-Ø19
100	4"	16	350	220	180	156	225	19	Ø2	3.15	8-Ø19
125	5"	16	400	250	210	184	260	19	Ø3	4.25	8-Ø19
150	6"	16	480	285	240	211	310	19	Ø3	4.25	8-Ø23
200	8"	16 10	600	340	295	266	390	20	Ø5	7	12-Ø23 8-Ø23
250	10"	16 10	730	405	355 350	319	480	22	Ø5	7	12-Ø28 12-Ø23
300	12"	16 10	850	460	410 400	370	560	25	Ø5	7	12-Ø28 12-Ø23
350	14"	16 10	980	520	470 460	429	613	27	Ø5	7	16-Ø28 16-Ø23
400	16"	16 10	1100	580	525 515	480	691	28	Ø5	7	16-Ø31 16-Ø28
450	18"	16 10	1200	640	585 565	548	765	30	Ø5	7	20-Ø31 20-Ø28
500	20"	16 10	1250	715	650 620	609	850	32	Ø5	7	20-Ø34 20-Ø28
600	24"	16 10	1450	840	770 725	720	986	36	Ø5	7	20-Ø37 20-Ø31

NOMENCLATURE



Designation	Materials
1.Body	Ductile iron epoxy coated
2.Screen	Stainless Steel 304
3.Flat washer	Stainless steel 304
4.Bolt	Stainless steel 304
5.Plug	Stainless steel 304
6.O-ring	NBR
7.Bonnet	Ductile iron epoxy coated
8.O-ring	NBR

