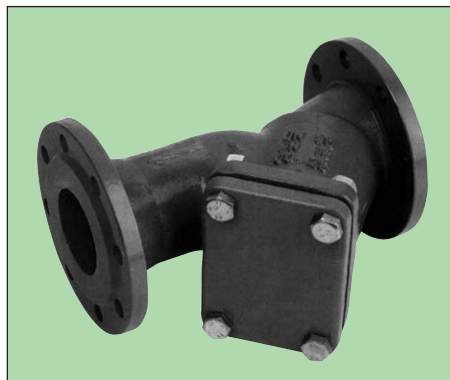




PN 10/16
DN 40...300



Product features

- Face-to-face length acc. to EN 558-1, series 1

Materials

- Body of cast iron EN - JL 1040 (GG-25)
- Screen and screen carrier of austenitic stainless steel
- Screws and nuts of A2

Corrosion protection

- Inside and outside epoxy-coating

Field of application

- Sewage water, use water, industry

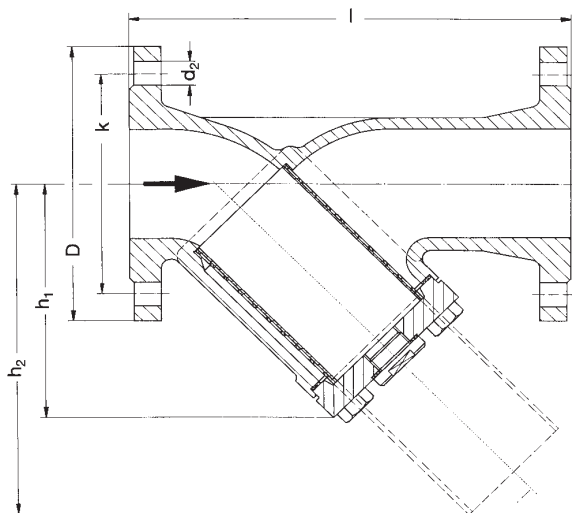
Versions

- With simple screen
- With draining plug

On request

- With double screen
- PN 25 with simple and double screen

Dimensions / weight



Dimensions in mm															
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	
Construction dimensions	$h_{1\approx}$	75	85	105	115	130	140	165	175	240	280	360	395	470	560
	$h_{2\approx}$	100	110	145	150	185	200	235	245	345	405	475	575	680	820
	l	130	150	160	180	200	230	290	310	350	400	480	600	730	850
Strainer web diameter		0,80	0,80	0,80	0,80	0,80	0,80	0,80	1,12	1,12	1,12	1,12	1,12	1,18	1,18
Flange connection dimensions	D	95	105	115	140	150	165	185	200	220	250	285	340	405	460
in acc. with EN 1092-2	k	65	75	85	100	110	125	145	160	180	210	240	295	355	410
	holes	4	4	4	4	4	4	4	8	8	8	8	12	12	12
	d_2	14	14	14	19	19	19	19	19	19	19	23	23	28	28
Resistance correction value ϵ		1,8	2,0	2,3	2,7	2,9	3,0	3,2	3,3	3,3	3,4	3,4	3,5	3,95	4,33
weight (kg)		2,0	2,9	4,5	6,5	7,6	9,8	15,9	18,3	26,3	40,0	61,2	116,5	165	282

We reserve the right to make technical changes and use similar or higher-quality materials. Drawings are non-binding