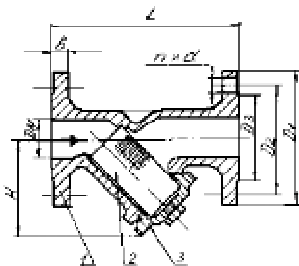




Materials of the Main Parts comply with DIN



- 1. Body - GG25. Epoxycoated to DIN 30677
- 2. Filtrating element : water screen or perforated steel sheets – Stainless steel X18H12M2T
- 3. Bonnet - GG25

Implementation

The filters are mounted on pipelines, through which is transported water, steam, or non-aggressive liquids, for rough purification of mechanical impurities, that have negative effect upon the normal operation of the coupled after that fittings and measuring devices. Tmax=200°C.

Mounting

Should be mounted on horizontal pipelines with bonnet in lower position.

DN	PN	D ₁	D ₂	D ₃	L	H	n	d	b	Drainplug	kg
15	16	95	65	45	130	75	4	14	14	M33 x 2	2,2
20	16	105	75	58	150	75	4	14	16	M 33 x 2	3
25	16	115	85	68	160	90	4	14	16	½"	3,8
32	16	140	100	78	180	105	4	18	18	½"	5,8
40	16	150	110	88	200	110	4	18	18	½"	6,8
50	16	165	125	102	230	120	4	18	20	½"	9
65	16	185	145	122	290	140	4	18	20	½"	13,6
80	16	200	160	138	310	165	8	18	22	½"	16,6
100	16	220	180	158	350	212	8	18	24	½"	23,9
125	16	250	210	188	400	260	8	18	26	¾"	38,7
150	16	285	240	212	480	300	8	22	26	¾"	52,4
200	16	340	295	268	600	385	12	22	30	¾"	105,7
250	16	405	355	320	730	415	12	26	32	1"	155
300	16	460	410	378	850	500	12	26	32	1"	215
350	16	520	470	438	980	600	16	26	36	1"	405
400	16	580	525	490	1100	660	16	30	38	1"	540
200	10	340	295	268	600	385	8	22	30	1"	103
250	10	395	350	320	730	415	12	22	28	1"	145
300	10	445	400	370	850	500	12	22	28	1"	203
350	10	505	460	430	980	600	16	22	30	1"	390
400	10	565	515	482	1100	660	16	26	32	1"	527

The flanges are in conformity with DIN 2501/1, PN10, PN16.

