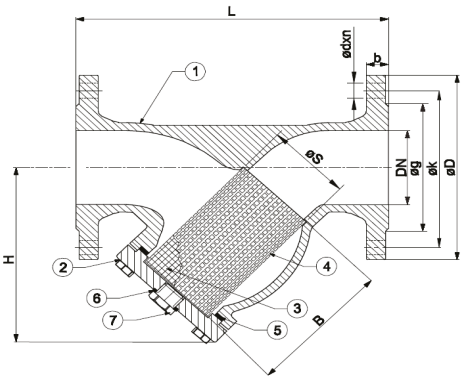
Strainer, Y - type

Data sheet 4 4111 DP. Issue 0217 ME

Dimensions in mm

Materials

Body	(1) GG25
Bonnet	(2) GG25
Filter	(3) AISI 304
Reinforcing frame	(4) Stainless steel
Gasket	(5) Klingerit
Plug gasket	(6) Copper
Plug	(7) Steel St37





DN	65 2-1/2”	80 3”	100 4”	125 5”	150 6”	200 8”	250 10”	300 12”	350 14”	400 16”
Order number	**4 4111 81**	**4 4111 82**	**4 4111 83**	**4 4111 84**	**4 4111 85**	**4 4111 86**	**4 4111 87**	**4 4111 88**	**4 4111 89**	**4 4111 90**
L	290	310	350	400	480	600	730	850	980	1100
H	165	175	236	267	298	340	390	440	520	630
H max.	333	363	454	510	579	657	875	960	1160	1329
B	132	149	192	227	244	313	395	425	640	699
S	78	89,5	109	135	160	210	258	308	365	410
D	185	200	220	250	285	340	405	460	520	580
k	145	160	180	210	240	295	355	410	470	525
g	118	132	156	184	211	266	319	370	429	480
b	20	22	24	26	26	30	32	32	36	38
d	19	19	19	19	23	23	28	28	28	31
n	4	8	8	8	8	12	12	12	16	16
Weight (kg)	16	21.5	28.5	39	52.5	89.5	149	228	340	505
mesh	600µm		1500µm							

Specification

Temperature range : -10°C ... +110°C
Pressure rate : PN16
Flange Dimensions : according to EN1092-2
Coating : painted blue RAL5000

For hot and cold water systems for fluids excluding acid and flammable fluids.
The use of ethylene or propylene glycol in a mixing ratio 25- 50% is allowed.

kvs values

DN	65	80	100	125	150	200	250	300	350	400
Kvs	70	114	197	271	349	449	994	1566	2461	3645

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