

Strainer PN 40 Y-type, with flanged ends and drain-plug 1/2" NPT in cover (DN 15, 20,25, 32 3/8" NPT)



Materials: Body: stainless steel 1.4408 Screen: stainless steel
AISI 316 Gasket: PTFE

Connection: flanged ends DIN

Test pressure: 60 bar

DN	L	A	Mesh-width*	Weight (kg)	Article No.**
15	130	90	2,00	2,50	0306040601500
20	150	90	2,00	3,50	0306040602000
25	160	115	2,00	5,30	0306040602500
32	180	130	2,00	5,50	0306040603200
40	200	155	3,00	7,00	0306040604000
50	230	175	3,00	12,00	0306040605000
65	290	190	3,00	16,80	0306040606500
80	310	210	3,00	21,00	0306040608000
100	350	220	3,00	26,50	0306040610000
125	400	280	3,00	40,00	0306040612500
150	480	335	3,00	55,50	0306040615000
200	600	410	3,00	87,50	0306040620000

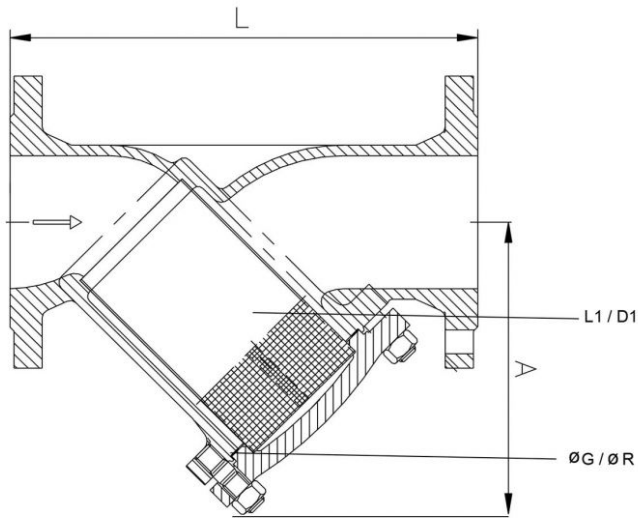
* Fine screens at all nominal diameters mesh width 0,25 mm, free area 37%

** When ordering with fine screen: Article-Nr. + addition "with F-SIEB"

DN	L1	D1	Fo	KVS1	KVS2	Zet1	Zet2	ø G	ø R	P	D	B
15	68	22	36 %	4,3	4,2	2,14	2,50	35	23	3,50		120
20	68	22	36 %	9,0	8,7	3,25	5,03	35	23	3,50		150
25	78	25	36 %	14,5	14,1	2,14	2,55	40	26	3,50		175
32	80	32	36 %	27,2	26,4	2,58	3,87	45	33	3,50		190
40	105	44	36 %	37,5	36,4	2,83	3,67	60	45	3,50		230
50	120	49	36 %	61,1	59,3	3,11	4,36	65	51	3,50		255
65	120	65	36 %	93,4	90,6	3,51	5,28	95	80	3,50		300
80	129,5	79	36 %	131,0	127,0	4,02	6,90	110	93	3,50		330
100	170	100	36 %	230,0	223,0	3,92	5,63	135	120	3,50		252
125	200	125	36 %	360,0	349,0	3,49	4,77	160	140	3,50		310
150	230	145	36 %	560,0	543,0	3,26	5,26	190	170	2,00		360
200	370	205	36 %	1050,0	1019,0	5,50	7,60	230	210	3,00		475

The delivery of the strainer is in accordance to PED 2014/68/EU Point 11 and 12 of the preamble and article 1, clause c as well as article 4, clause 3.
The picture shown is only a symbolic photo! Subject to technical changes and errors.

Key for our datasheets



DN	Nominal diameter
L	Face to face dimension (mm)
A	Centre line of pipe to end of cover (mm)
L1	Screen length (mm)
D1	Screen diameter (mm)
Fo	Free screen area standard element (mm)
KVS1	KVS-Value standardscreen (m ³ /h)
KVS2	KVS-Value fine screen (m ³ /h)
Zet1	Zeta-Value standardscreen
Zet2	Zeta-Value fine screen
Ø G	Outer-diameter coverflange gasket (mm)
Ø R	Inner-diameter coverflange gasket (mm)
P	Thickness coverflange gasket (mm)
D	Coverflange size
B	Distance required to remove screen (mm)