

# Strainer PN 63 Y-type, with flanged ends and drain-plug 1/2" in cover



**Materials:** Body: CrMo55, Screen: stainless steel 1.4301

**Connection:** flanged ends DIN

**Test pressure:** 96 bar

DN	L	A	Mesh-width*	Weight (kg)	Article No.**
15	210	130	1,00		0306040701500
20	220	130	1,00		0306040702000
25	230	140	1,00		0306040702500
32	250	160	1,00		0306040703200
40	260	190	1,00		0306040704000
50	300	205	1,00		0306040705000
65	340	230	1,00		0306040706500
80	380	240	1,00		0306040708000
100	430	270	1,00		0306040710000
125	500	335	1,50		0306040712500
150	550	375	1,50		0306040715000
200	650	460	1,50		0306040720000

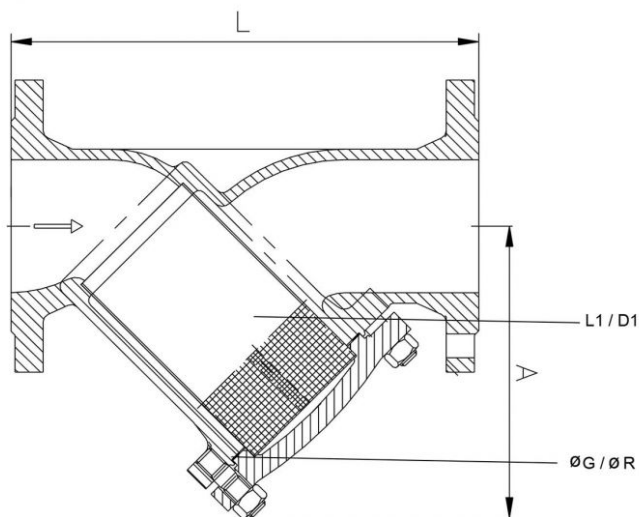
\* Fine screens at all nominal diameters mesh width 0,25 mm, free area 37%

\*\* 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	100	25	36 %					60	49	1,5		
20	103	30	36 %					60	49	1,5		
25	105	32	36 %					60	49	1,5		
32	118	40	36 %					70	49	1,5		
40	135	50	36 %					82	68	1,5		
50	158	60	36 %					82	68	1,5		
65	170	75	36 %					110	94	1,5		
80	182	90	36 %					110	98	1,5		
100	225	110	36 %					145	125	1,5		
125	238	135	36 %					190	170	1,5		
150	300	160	36 %					210	190	1,5		
200	361	210	36 %					265	245	1,5		

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 <sup>3</sup> /h)
KVS2	KVS-Value fine screen (m <sup>3</sup> /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)