



## Strainer PN 10 Y-type, with flanged ends and drain-plug 1/2" in cover

**Materials:** Body: cast iron JL 1040, Screen: stainless steel 1.4301 (from DN 150 perforated plate 1.4301), Gasket: graphit reinforced

**Connection:** flanged ends DIN

**Test pressure:** 15 bar

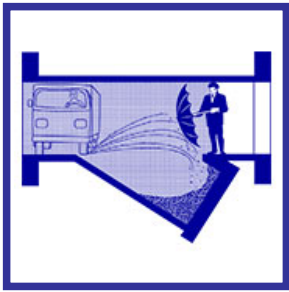
**Specials:** Valves made of cast iron are not authorized for use in systems subject TRD110.

DN	L	A	Mesh-width*	Weight (kg)	Article-Number**
200	600	360	1,20	111,00	96010200
250	730	550	1,20	220,00	96010250
300	850	610	1,20	272,00	96010300
350	980	590	2,80	450,00	96010350
400	1100	640	2,80	520,00	96010400

\* 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
200	360	208	36%	820,00	769,00	3,81	4,33	240	209	2,0	Ø 290	580
250	336	231	35%	1260,00	1108,00	3,94	5,09	319	275	2,0	Ø 345	830
300	386	281,5	35%	1735,00	1520,00	4,31	5,61	379	320	2,0	Ø 401	950
350	500	370	35%	953,00	953,00	4,20	5,10	395	366	3,5	Ø 530	950
400	560	420	35%	1089,00	1089,00	3,50	4,20	450	416	3,5	Ø 580	1150



## 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)

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.

Subject to technical changes and errors.

