

Strainer Thread TYPE SZ01



description:

Strainers are used to clean water by a removable filter

features:

- suitable for water
- removable stainless steel filter
- with draining cap
- removable stainless steel filter

connection:

1/4" inch - 2" inch

construction:

Y-strainer

pressure:

0 – 16 bar

design:

connection:

body:

body gasket:

filter:

bonnet:

cap gasket:

cap:

temperature:

pressure:

standards:

Y-strainer with draining cap

female thread BSP

stainless steel 1.4408

PTFE

stainless steel 1.4301

stainless steel 1.4408

PTFE

stainless steel 1.4408

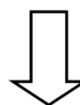
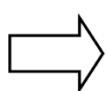
-50°C - +200°C

PN16

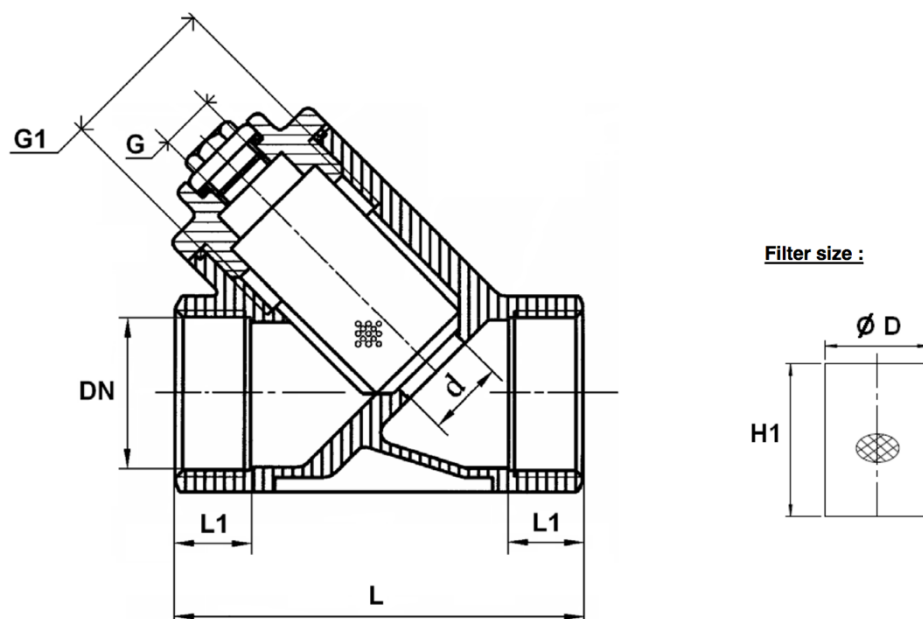
- fabrication according to ISO 9001:2015
- threaded BSP cylindrical female ends acc. to ISO 228/1
- DIRECTIVE 2014/68/EU: CE No 0035, Risk Category III Module H

particularities:

- pay attention to the flow direction indicated by the arrow
- horizontal or vertical position with descendant fluid
- mesh 1,0 mm (1000 µ)

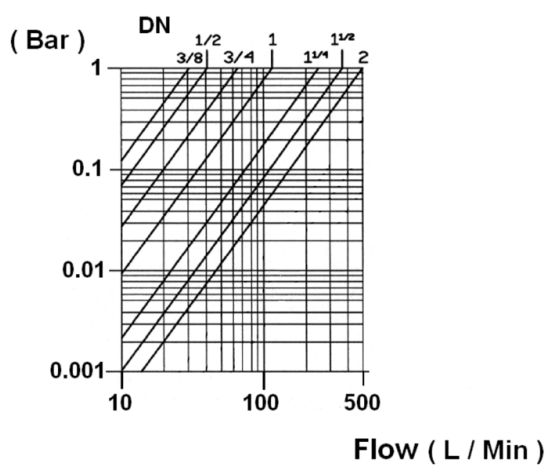


dimensions:

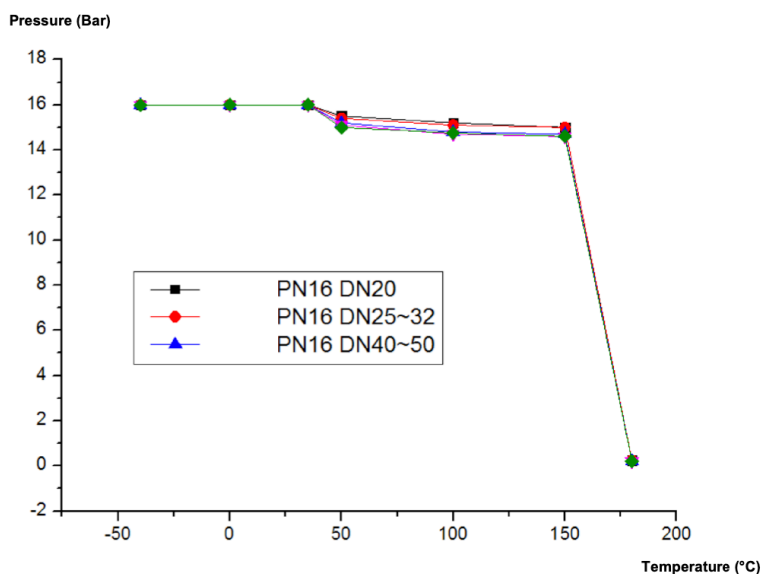


DN	L	L1	Ø d	G	G1	H1	Ø D	Weight
Inch	mm	mm	mm	Inch	mm	mm	mm	kg
G 1/4"	64	12	10,5	1/4"	23,8 x 1,5	28,5	19	0,23
G 3/8"	64	12	12,5	1/4"	23,8 x 1,5	28,5	19	0,21
G 1/2"	64	13	15	1/4"	23,8 x 1,5	28,5	19	0,21
G 3/4"	80	14,5	20	1/4"	29,5 x 1,5	40	23	0,35
G 1"	89	16,5	25	3/8"	39,8 x 1,5	49	32	0,61
G 1 1/4"	106,5	19	32	1/2"	41,8 x 1,5	54	36	0,89
G 1 1/2"	118	19	38	1/2"	49,8 x 1,5	63,5	44	1,11
G 2"	139	23	50	3/4"	59,8 x 1,5	76	54	1,63

pressure loss:



pressure-temperature-diagram:



article number:

Type	Material	Pressure	Size
SZ01	00 – stainless steel	00 – PN16	01 – 1/4" 02 – 3/8" 03 – 1/2" 04 – 3/4" 05 – 1" 06 – 1 1/4" 07 – 1 1/2" 08 – 2"

Example no. SZ01000004:

SZ01	00	00	04
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Strainer made of stainless steel

Pressure: PN16

Size: 3/4"

Image similar, subject change without notice.