

BRONZE Y STRAINER FEMALE BSP ACS MESH TYPE GAS

Bronze Y strainer for water distribution and watering, non-corrosives fluids and compressed air.

Mesh 300 μ type gas with stainless steel AISI 304 screen.

PTFE gasket.

Suitable for drinking water thanks to the ACS certificate.



Size : DN3/8" to DN4"

Connection : Female BSP

Min Temperature : -10°C

Max Temperature : +110°C

Max Pressure : 16 Bars up to DN2"

Specifications : For drinking water (ACS and WRAS)

Removable stainless steel filter

Mesh 300 μ type gas

Materials : Bronze body

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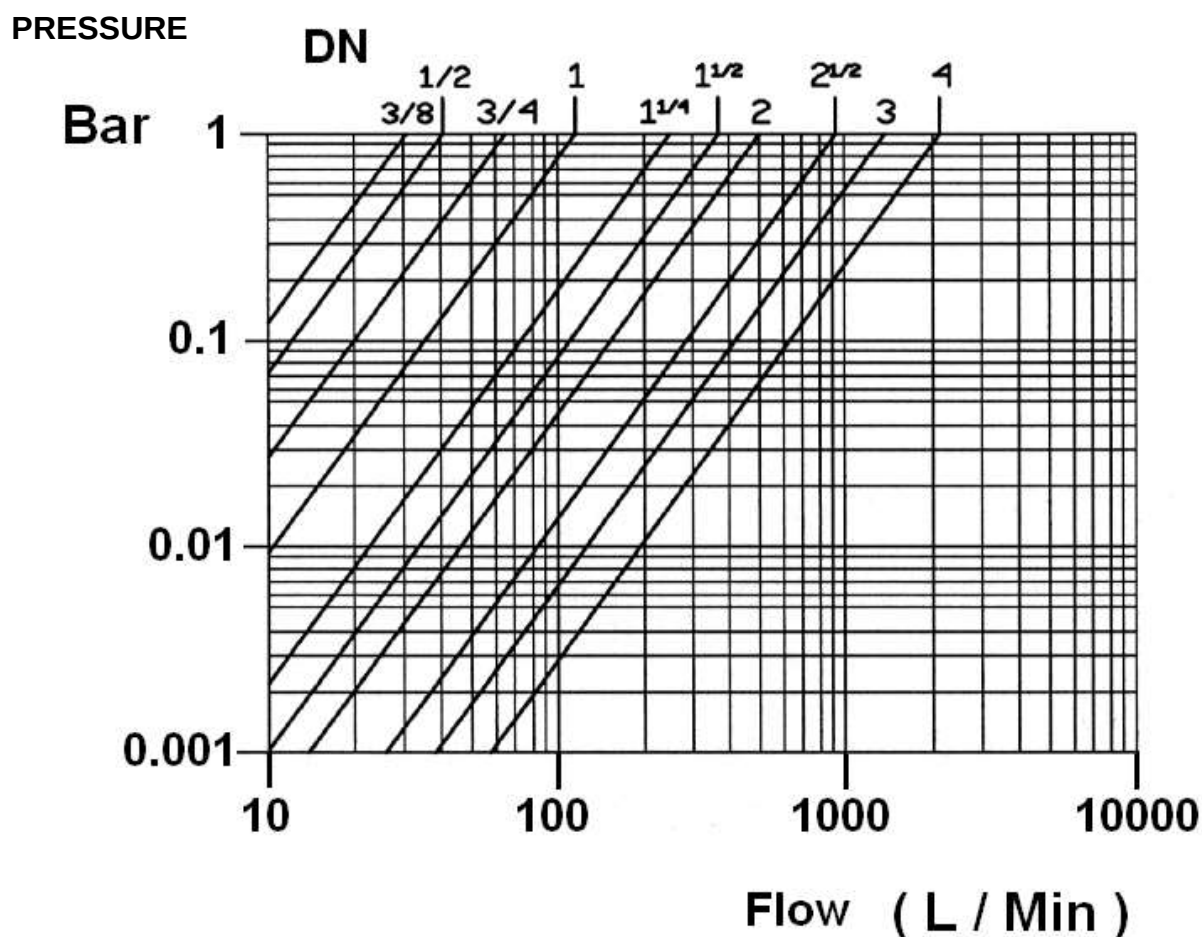
SPECIFICATIONS :

- Removable stainless steel filter
- Female / female type
- Horizontal or vertical position with descendant fluid (respect the flow direction indicated by the arrow)
- Mesh 3/10° mm (300 μ)

USE :

- Water distribution and watering, non-corrosives fluids and compressed air
- Min Temperature Ts : - 10°C
- Max Temperature Ts : + 110°C
- Max Pressure Ps : 16 bars up to DN 2" , 10 bars over

HEAD LOSS GRAPH :

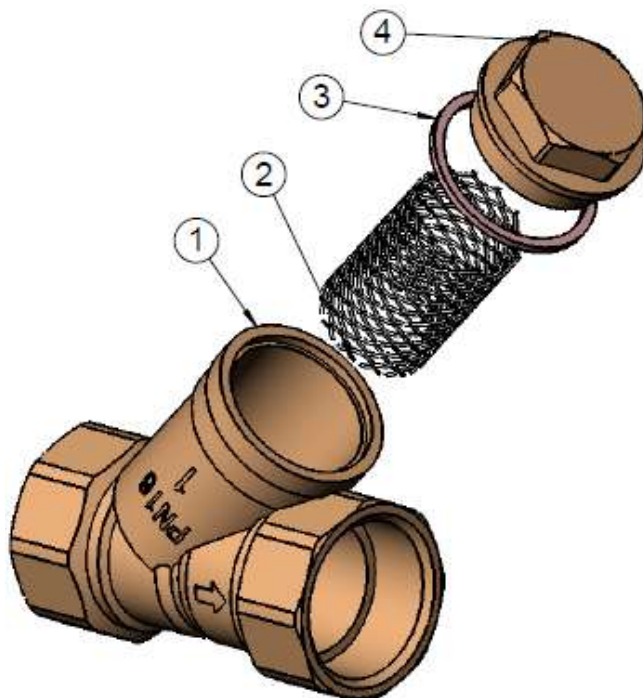


RANGE :

- Bronze Y strainer threaded female BSP cylindrical from DN 3/8" to DN 4" for **Ref. 203**

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MATERIALS :



Item	Designation	Materials
1	Body	Bronze CuSn5Zn5Pb2-B (CB499K)
2*	Screen	AISI 304
3*	Gasket	PTFE
4*	Cap	Brass CW617N according to EN12165

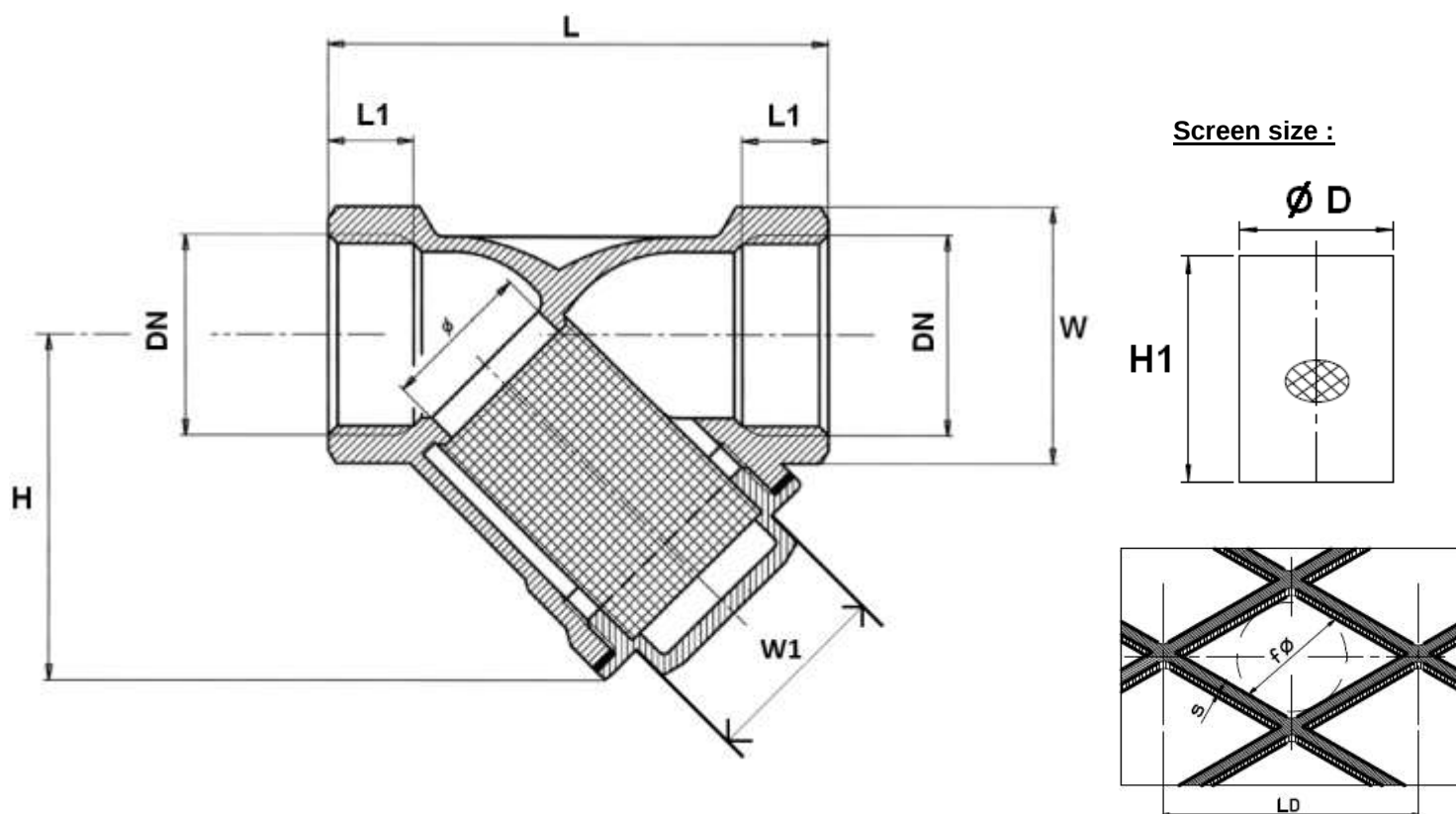
Repairability :



*Spare parts refs			
DN (")	Screen (2)	Gasket (3)	Cap (4)
3/8"	9801103	9801020	9801030
1/2"	9801104	9801021	9801031
3/4"	9801105	9801022	9801032
1"	9801106	9801023	9801033
1"1/4	9801107	9801024	9801034
1"1/2	9801108	9801025	9801035
2"	9801109	9801026	9801036
2"1/2	9801110	9801027	9801037
3"	9801111	9801028	9801038
4"	9801112	9801029	9801039

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SIZE (in mm) :



DN	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
Ø	12	15	20	25	32	40	50	65	78	98
L	55	59	69	82	99	109	131	151	172	219
L1	10	11	12	14	17	17	19	21	21	24
H	40	44	50.5	60	73	80	98	114	130	170
W (on flat)	22	26	32	38	48	52	66	82	96	124
W1 (on flat)	21	22	26	31	38	42	49	59	71	101
Ø D	18	19	25	30	38	43	58	66	77	100
H1	29.5	32	39	46	55	61.5	75.5	90	105	139
Mesh (Øf)	0.3									
S	0.15									
LD	1									
Weight (in Kg)	0.18	0.22	0.3	0.44	0.7	0.86	1.62	2.2	3.44	7.7
Ref.	203003	203004	203005	203006	203007	203008	203009	203010	203011	203012

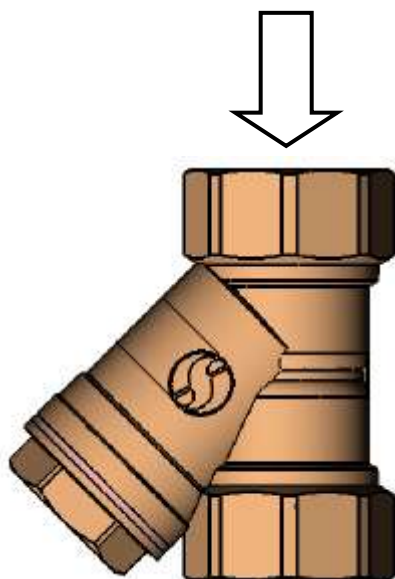
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STANDARDS :

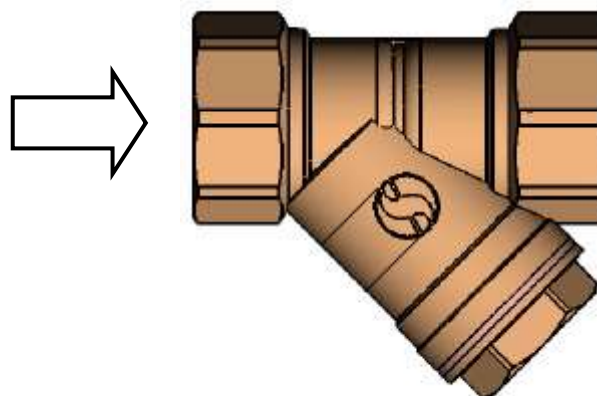
- Manufacturer certified ISO 9001 : 2015
- DIRECTIVE 2014/68/EU : Products excluded from directive (Article 4, § 3)
- French water agreement **A.C.S. N° 24 ACC LY 268**
- Threaded female BSP cylindrical ends according to ISO 228/1

INSTALLATION POSITIONS :

Vertical position (descendand fluid)



Horizontal position



ADVICE : Our opinion and our advice are not guaranteed and SFERACO shall not be liable for the consequences of damages.
The customer must check the right choice of the products with the real service conditions.