

BRASS Y STRAINER WITH DRAINING FEMALE BSP ACS 4MS

Brass Y strainer with draining valve for water distribution and watering.

Thanks to the draining valve, impurities are evacuated.

Mesh 850 μ stainless steel AISI 304 screen.

EPDM gasket.

Suitable for drinking water thanks to the French ACS certificate.



Size : DN1/2" to DN2"

Connection : Female BSP

Min Temperature : +0°C

Max Temperature : +120°C

Max Pressure : 16 Bars

Specifications : For drinking water (ACS)

Removable stainless steel filter

Mesh 850 μ

With draining valve

Materials : Brass body CW617N-4MS according to EN12165

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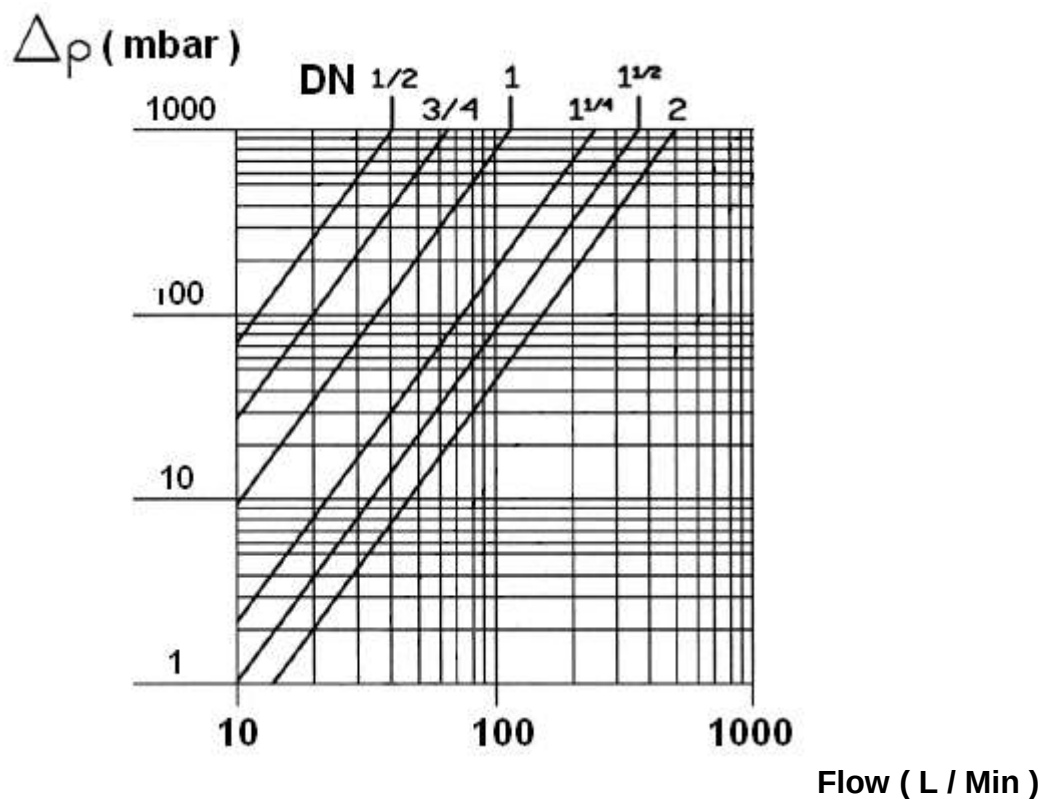
SPECIFICATIONS :

- Brass CW617N-4MS
- Stainless steel removable filter
- Female / female threaded BSP
- With draining valve
- Horizontal or vertical position (respect the flow direction indicated by the arrow)
- Mesh 8,5/10° mm (850 μ)

USE :

- Water distribution and watering
- Min Temperature Ts : + 0°C
- Max Temperature Ts : + 120°C
- Max Pressure Ps : 16 bars

HEAD LOSS GRAPH :



FLOW COEFFICIENT Kvs (M3 / h) :

DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
Kvs (m3/h)	4.4	10.22	12.52	14.44	26.54	28.14

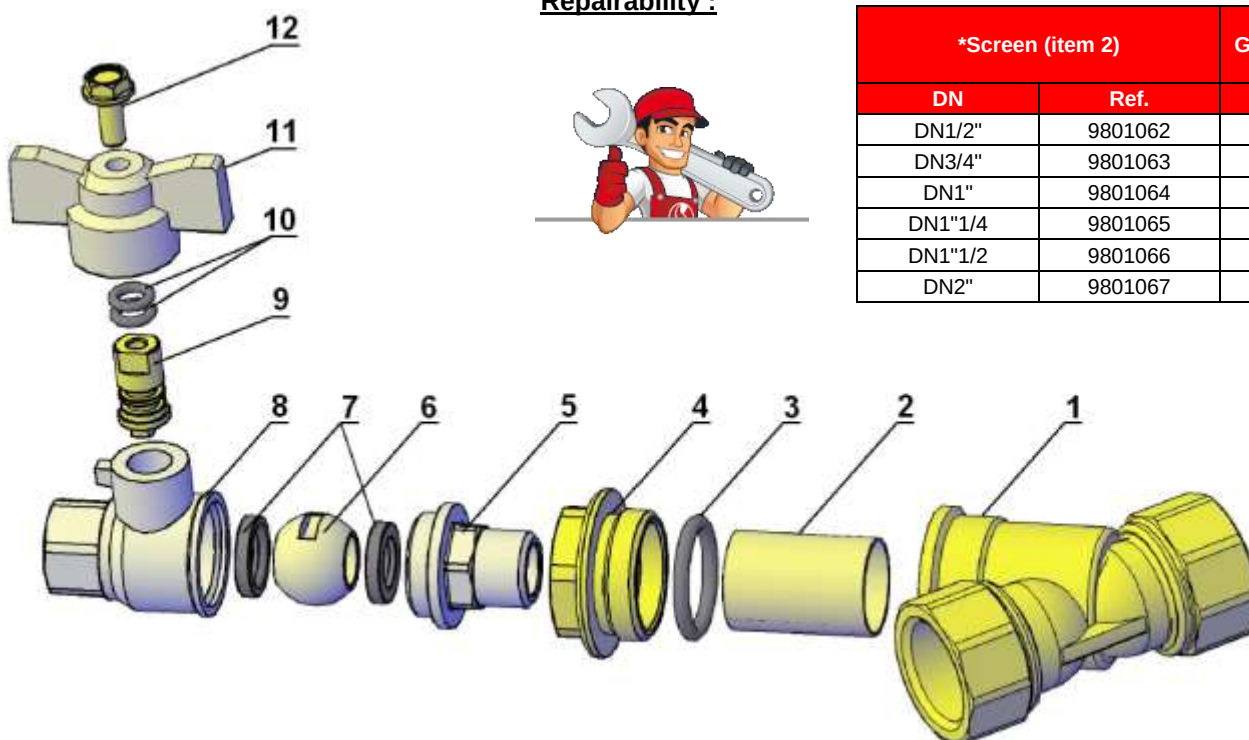
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RANGE :

- Y Strainer female cylindrical BSP ends from DN 1/2" to DN 2"

MATERIALS :

Repairability :

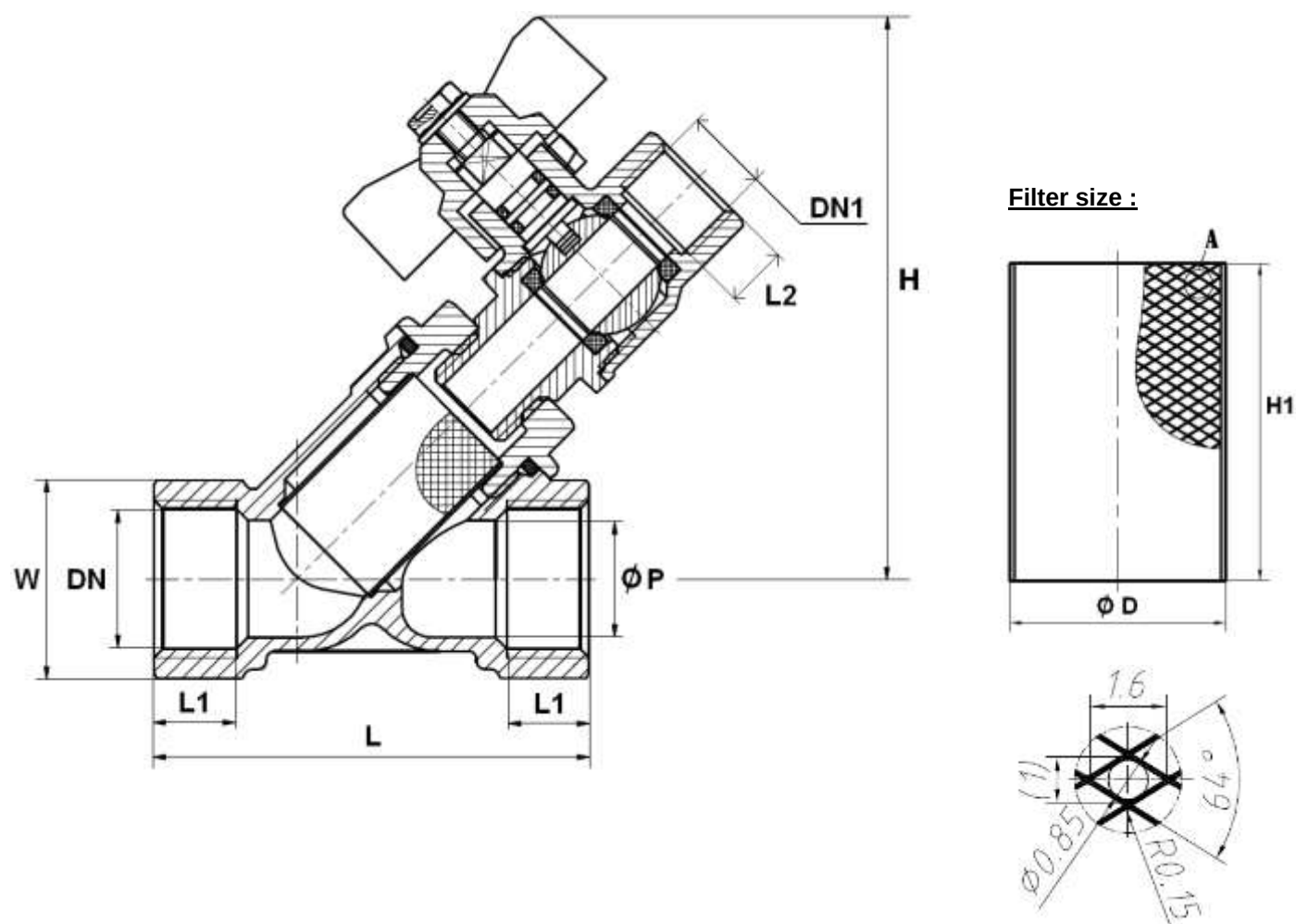


*Screen (item 2)		Gasket (item 3)
DN	Ref.	Ref.
DN1/2"	9801062	9801072
DN3/4"	9801063	9801073
DN1"	9801064	9801074
DN1"1/4	9801065	9801075
DN1"1/2	9801066	9801076
DN2"	9801067	9801077

Item	Designation	Materials
1	Body	Brass CW617N-4MS according to EN 12165
2	Filter	AISI 304
3	O ring	EPDM
4	Bonnet	Brass CW617N-4MS according to EN 12165
5	Bonnet	Brass CW 617 N according to EN 12165
6	Ball	Brass CW 617 N according to EN 12165 chromed
7	Seat	PTFE
8	Body	Brass CW 617 N according to EN 12165
9	Stem	Brass CW 617 N according to EN 12165
10	O ring	NBR
11	Handle	Aluminium
12	Handle screw	Steel

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SIZE (in mm) :



DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
Ø P	15.6	20	26	32	42	52
L	58	68	75	90	108	130
L1	11	12	14	16.5	18	20
L2	9	9	9	9	9	9
DN1	1/4"	3/8"	3/8"	3/8"	3/8"	3/8"
W (on flat)	25	31	38	47	54	67
H	77	91	99	101	109.5	118.5
Ø D	18.5	23.5	27.5	33.5	42.5	52.5
H1	25	40	40.5	46	54	63
Weight (in Kg)	0.24	0.32	0.44	0.55	0.9	1.4
Ref.	211004	211005	211006	211007	211008	211009

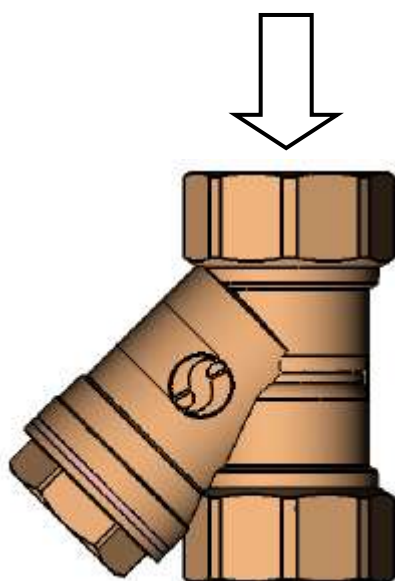
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STANDARDS :

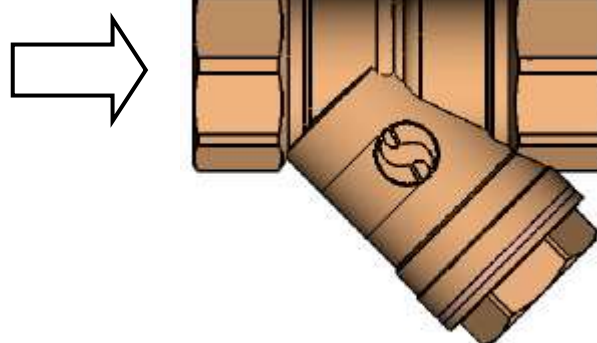
- Manufacturer certified ISO 9001 :2015 and ISO 14001 : 2015
- DIRECTIVE 2014/68/EU : Products excluded from directive (Article 1, § 2.b)
- French water agreement **A.C.S. N° 23 ACC LY 485**
- Threaded female BSP cylindrical according to ISO 228-1

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.