

BRONZE Y STRAINER WITH NF DRAINING VALVE FEMALE BSP ACS

Bronze Y strainer for water distribution and watering.
NF draining valve to evacuate the impurities.
Mesh 300µ type gas with stainless steel AISI 304 screen.
PTFE gasket.
Suitable for drinking water thanks to the ACS certificate.



Size : DN1/2" to DN2"
Connection : Female BSP
Min Temperature : -10°C
Max Temperature : +110°C
Max Pressure : 16 Bars
Specifications : With draining valve
Removable stainless steel filter
Mesh 300µ

Materials : Bronze body

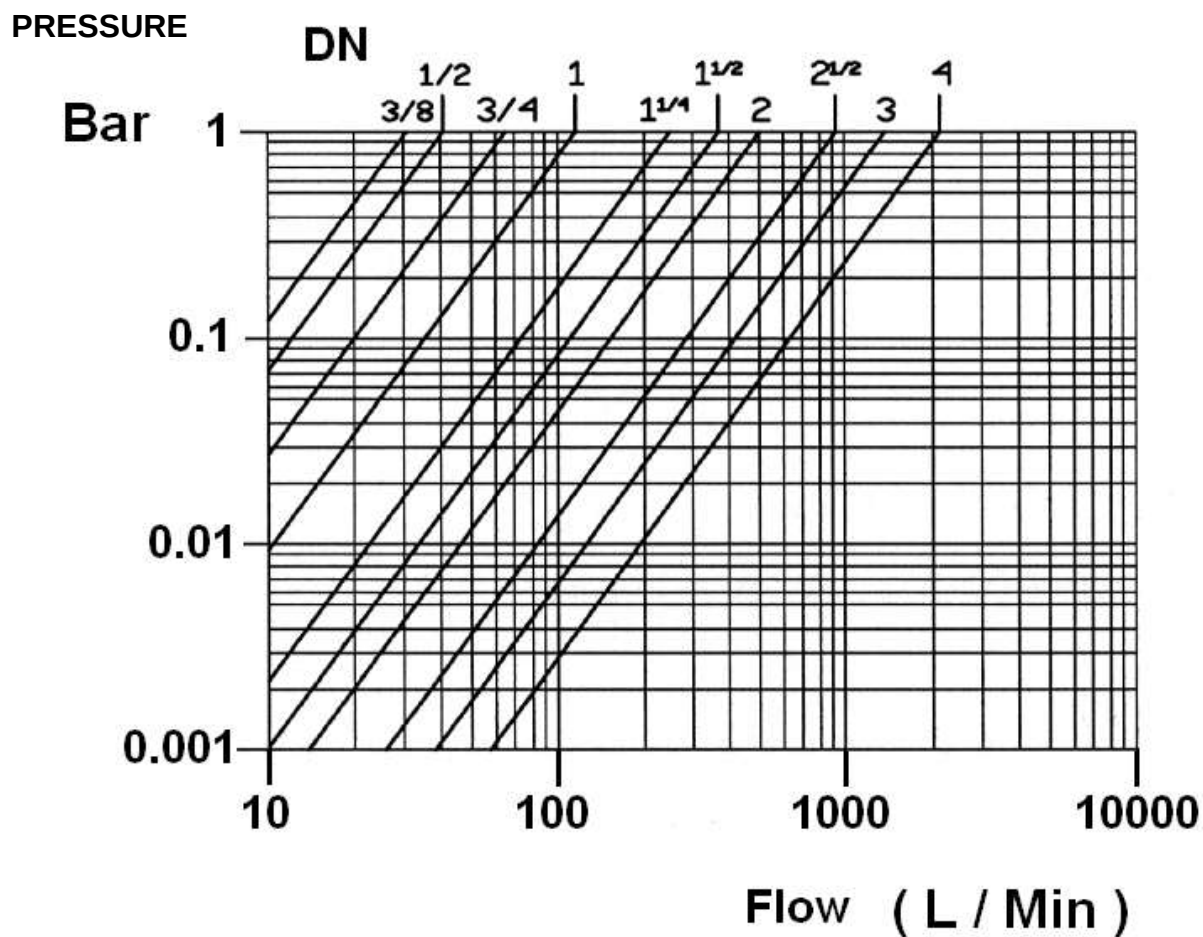
BRONZE Y STRAINER WITH DRAINING VALVE FEMALE BSP ACS**SPECIFICATIONS :**

- 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)
- With draining valve BSP

USE :

- Water distribution and watering
- Min Temperature Ts : - 10°C
- Max Temperature Ts :+ 110°C
- Max Pressure Ps : 16 bars

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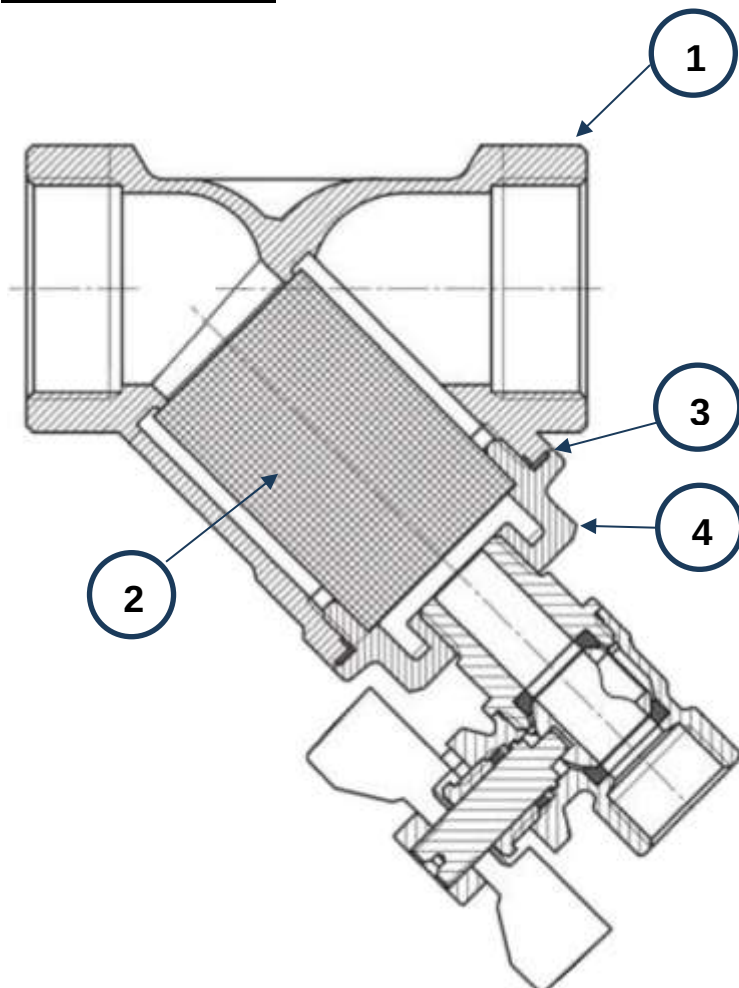
HEAD LOSS GRAPH :FLOW COEFFICIENT Kv (m³ / h) :

DN	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
Kvs (m ³ /h)	1,8	2,4	3,72	6,6	14,7	21,6	30	54	84	126

RANGE :

- Bronze Y strainer with NF draining valve threaded female BSP cylindrical from DN 1/2" to DN 2" for **Ref. 210**

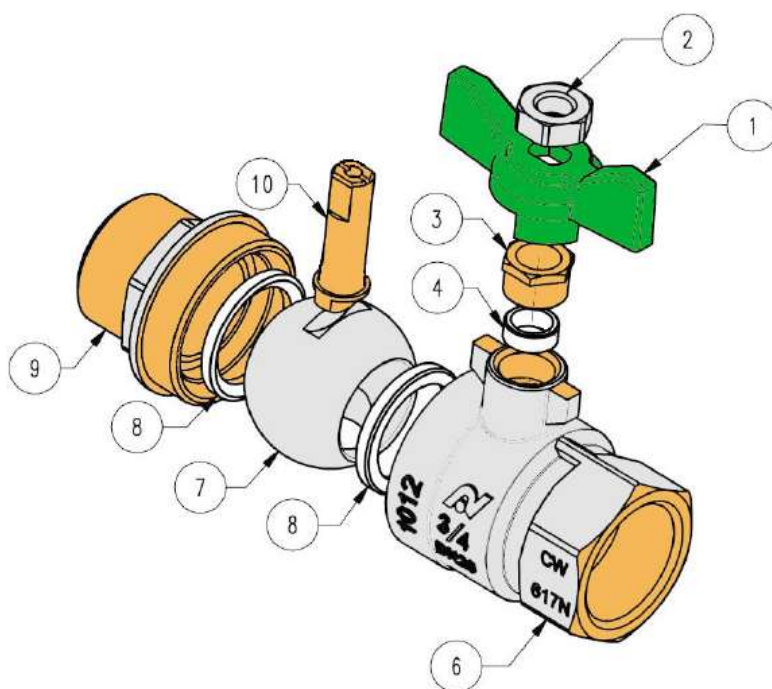
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Y STRAINER MATERIALS :REPAIRABILITY :

DN	Gasket (3)	Screen (2)
1/2"	9801021	9801104
3/4"	9801022	9801105
1"	9801023	9801106
1"1/4	9801024	9801107
1"1/2	9801025	9801108
2"	9801026	9801109

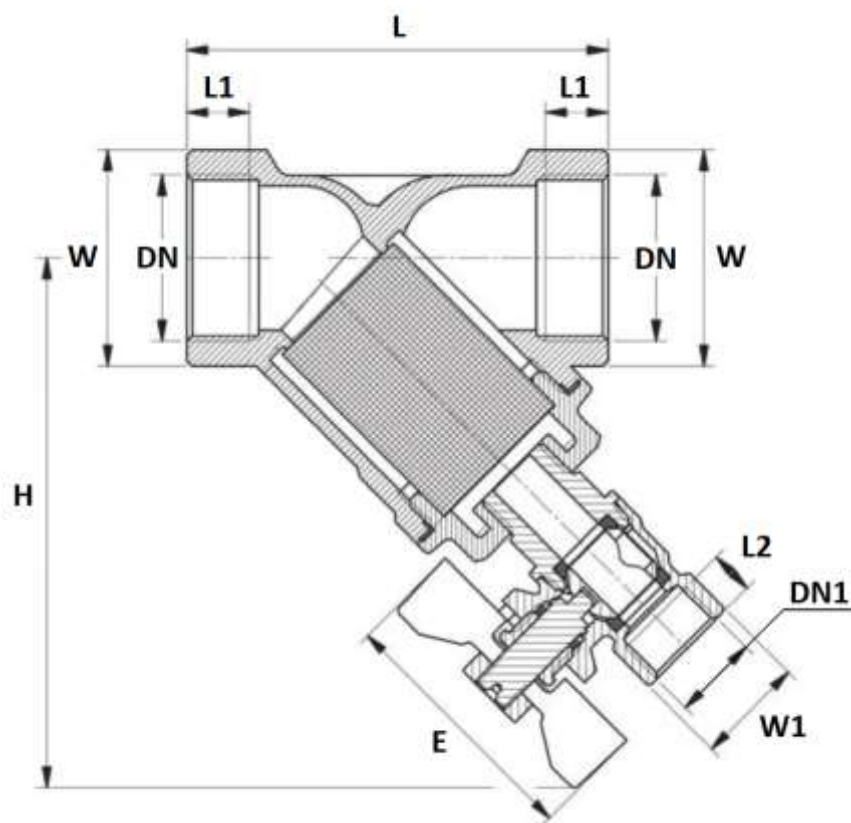
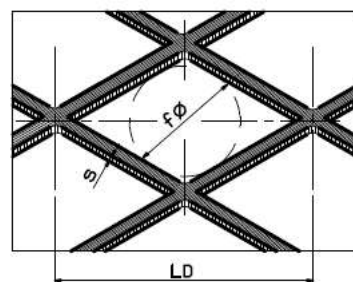
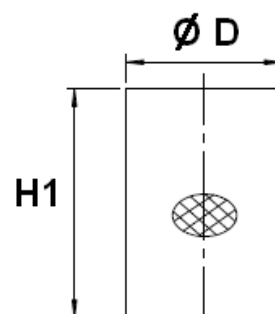
Item	Designation	Materials
1	Body	Bronze CuSn5Zn5Pb2-B (CB499K)
2	Screen	AISI 304
3	Gasket	PTFE
4	Cap	Brass CW617N according to EN 12165

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NF DRAINING VALVE MATERIALS :

Item	Designation	Materials
1	Handle	Aluminium
2	Handle nut	Galvanized steel Geomet 321 coated
3	Packing nut	Brass CW 614 N according to EN 12164
4	Packing	PTFE G200
6	Body (external)	Nickeled brass CW 617 N according to EN 12165
6	Body (internal)	Brass CW 617 N according to EN 12165
7	Ball	Chromed brass CW 617 N according to EN 12165
8	Seat	PTFE G400
9	Bonnet (external)	Nickeled brass CW 617 N according to EN 12165
9	Bonnet (internal)	Brass CW 617 N according to EN 12165
10	Stem	Brass CW 614 N according to EN 12164

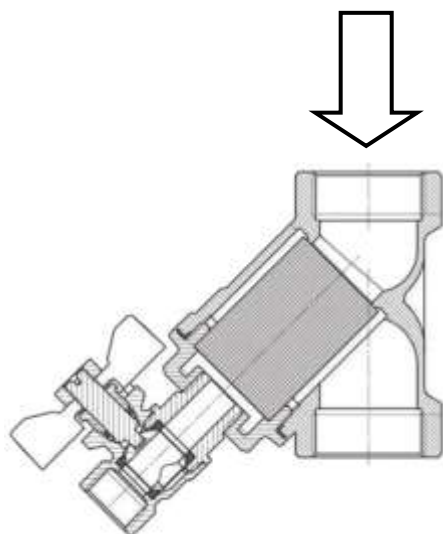
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SIZE (in mm) :Screen size :

DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
DN1	1/4"	3/8"				
L	58	69	82	99	108	131
L1	12	13	14	17	18	19
L2	8	8.5				
H	89	96.5	102	118	123	144
E	50					
Ø D	19	25	30	38	43	58
H1	32	39	46	55	61	76
Mesh (Øf)	0.28					
S	0.15					
LD	1					
W (on flat)	26	32	38	48	52	66
W1 (on flat)	20					
Weight (in Kg)	0.33	0.45	0.57	0.85	1.02	1.7
Ref.	210004	210005	210006	210007	210008	210009

BRONZE Y STRAINER WITH DRAINING VALVE FEMALE BSP ACS**STANDARDS :**

- Manufacturer certified ISO 9001 : 2015
- DIRECTIVE 2014/68/EU : Products excluded from directive (Article 1, § 2b)
- 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**