



AUTEXIER

MANUFACTURER OF INDUSTRIAL VALVES

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Ref. AU118 Family : 21

Rev. 06

Date : 23 Oct. 2023

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ALUMINIUM BRONZE FLANGED STRAINER

Ref. AU118.Ø

SERIES :

- AU118

For material compatibility, contact us

CARACTERISTICS :

- PN30 (Nominal Pressure)
- ENDS : ISO PN16 flanges
- MATERIAL : ALUMINIUM BRONZE CC333G

MAXIMUM CONDITIONS OF USE :

- 30 bar at of -10°C to 200°C

APPLICATIONS :

- Water-based fluids
- Seawater

OPTIONS :

- Special drilling
- Strainer material
- Filtration on demand
- Tap drain valve
- NPT or metric thread drain plug

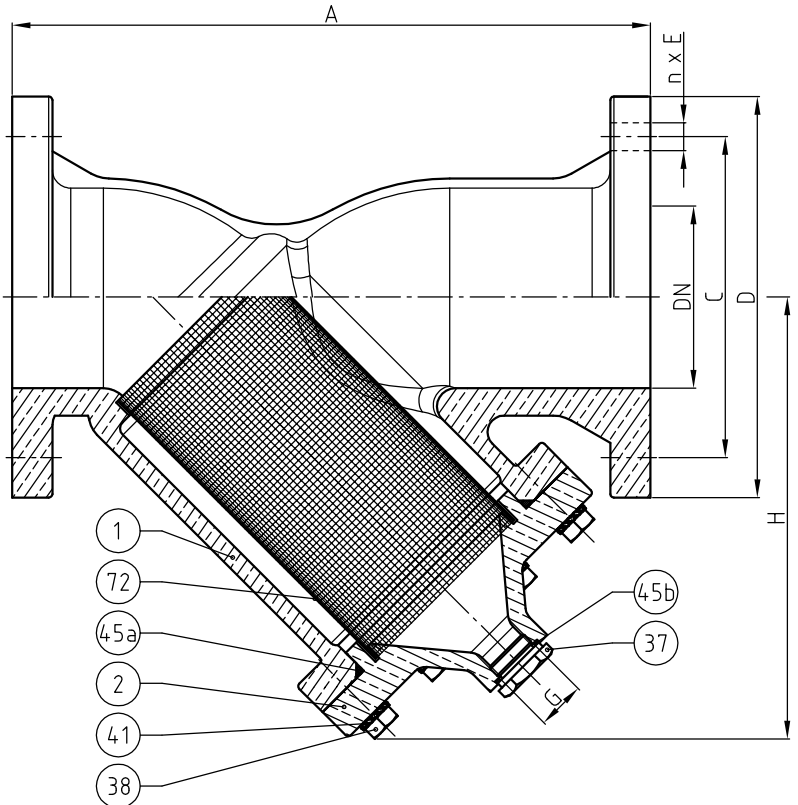
Specific dimensions, contact us



Subject to modifications

DIMENSIONS								
DN	A (mm)	C (mm)	D (mm)	n	E (mm)	G	H (mm)	Ref.
20	150	75	105	4	14	-	85*	-
25	160	85	115	4	14	-	110*	-
32	180	100	140	4	19	-	115*	-
40	200	110	150	4	19	-	130*	-
50	230	125	165	4	19	G3/8"	242	AU118.50
65	290	145	185	4	19	-	185*	-
80	310	160	200	8	19	G3/4"	215	AU118.80
100	350	180	220	8	19	G3/4"	242	AU118.100
125	400	210	250	8	19	-	250*	-
150	480	240	285	8	23	G3/4"	348	AU118.150
200	600	295	340	12	23	G3/4"	443	AU118.200
250	730	355	405	12	28	-	540*	-
300	850	410	460	12	28	-	580*	-

**Subject*



REFERENCES NORMS :

- Material : NF EN 1982 - NF EN 12163 - NF EN 12164 - NF EN 10272
- Testing & checking : NF EN 12266-1/-2 (bench test)
- Face to face : NF EN 558 - Series 1
- Flanges : NF EN 1092-3

Ref. instruction of assembling : 0904DA101E

Ref. instruction of operation : 0904DA100E

Mounting & assembly guides are available on our website.

NOMENCLATURE

Rep	Qty	Designation	Material
1	1	BODY	ALUMINIUM BRONZE
2	1	BONNET	ALUMINIUM BRONZE
37	1	PLUG	ALUMINIUM BRONZE
38	8	SCREW	STAINLESS STEEL
41	8	DEC WASHER	STAINLESS STEEL
45a	1	O-RING	FPM
45b	1	GASKET	PTFE
72	1	SIEVE	STAINLESS STEEL

These data are for information and can be modified without notice. It is not up to us to appreciate specifications. It is up to the customer to verify the adequacy between the equipment chosen and the real conditions of use.