



# AUTEXIER

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Ref. AU113 Family : 18

Rev. 02

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## VERTICAL LIFT CHECK VALVE WITH FLANGES

### Ref. AU113.Ø

#### SERIES :

- AU113 : Aluminium Bronze disc / Aluminium Bronze seat
- Screwed bonnet

*For material compatibility, contact us*

#### CARACTERISTICS :

- PN20 (Nominal Pressure)
- ENDS : ISO PN10 / PN16 flanges
- MATERIAL : ALUMINIUM BRONZE CC333G

#### MAXIMUM CONDITIONS OF USE :

- 20 bar of -10°C to 200°C

#### APPLICATIONS :

- Water-based fluids
- Seawater

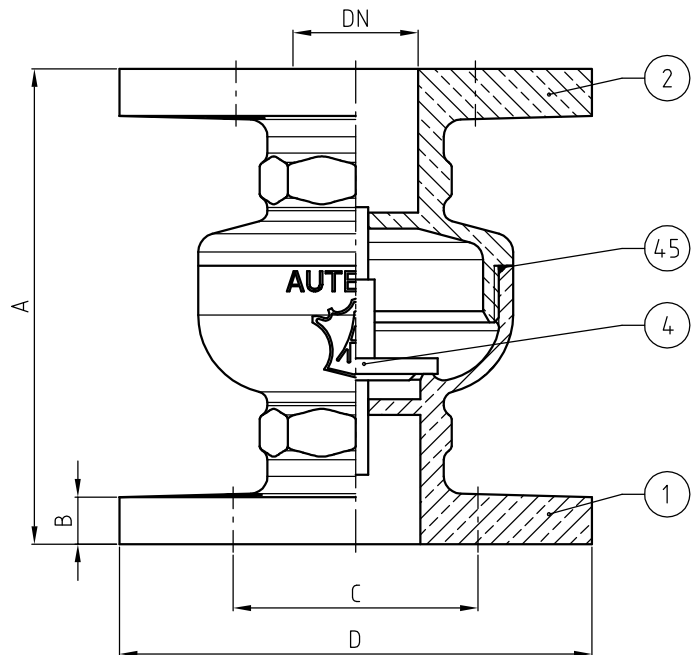
#### OPTIONS :

- Special drilling
- ASA 150 flanges (PN20)
- Stainless steel springloaded
- PTFE disc (AU113T)

*Specific dimensions, contact us*



*Subject to modifications*



NOMENCLATURE			
Rep	Qty	Designation	Material
1	1	BODY	ALUMINIUM BRONZE
2	1	BONNET	ALUMINIUM BRONZE
4	1	DISC	ALUMINIUM BRONZE
45	1	O-RING	FPM

#### REFERENCES NORMS :

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

Ref. instruction of assembling : 0904DA159E

Ref. instruction of operation : 0904DA160E

**Mounting & assembly guides are available on our website.**

DIMENSIONS					
DN	20	32	40	50	65
A (mm)	134	148	151	164	197
B (mm)	15	15	15	17	17
C (mm)	75	100	110	125	145
D (mm)	105	140	150	165	185
Weight (Kg)	--	--	5.480	--	--

*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.*