



AUTEXIER

MANUFACTURER OF INDUSTRIAL VALVES

93 Rue Louis Blanc - 02300 CHAUNY - FRANCE
Phone : +33 (0)3 23 52 02 86 Fax : +33 (0)3 23 39 52 28
Website : www.autexier.fr

Ref. AU302 Family : 13

Rev. 01

Date : 30 June 2022

Page 1/1

ALUMINIUM-BRONZE ANGLE GLOBE VALVE WITH FLANGES

Ref. AU302T50L

SERIES :

- AU302T

For material compatibility, contact us



CHARACTERISTICS :

- PN20 (Nominal Pressure)
- ENDS : ISO Flanges PN16
- MATERIAL : ALUMINIUM BRONZE CC333G

MAXIMUM CONDITIONS OF USE :

- 20 bar of -10°C to 200°C

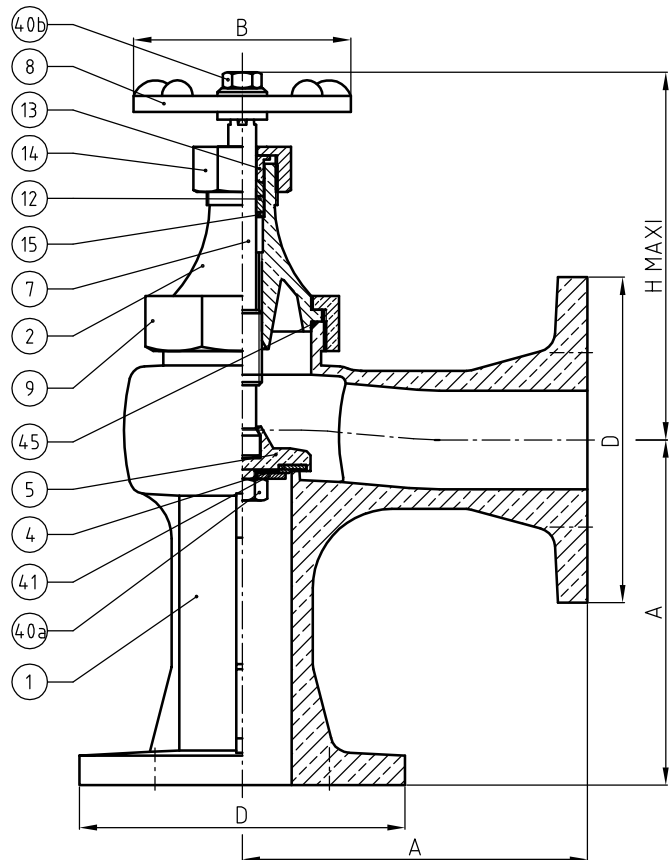
APPLICATIONS :

- Water-based fluids
- Steam (16 bar)
- Non toxic gases
- Water



Subject to modifications

NOMENCLATURE			
Rep	Qty	Designation	Material
1	1	BODY	ALUMINIUM BRONZE
2	1	BONNET	ALUMINIUM BRONZE
4	1	DISC	PTFE
5	1	DISC HOLDER	ALUMINIUM BRONZE
7	1	STEM	ALUMINIUM BRONZE
8	1	HANDWHEEL	STEEL
9	1	BONNET NUT	ALUMINIUM BRONZE
12	1	PACKING	FIBER+GRAPHITE / PTFE
13	1	PACKING GLAND	ALUMINIUM BRONZE
14	1	PACKING NUT	ALUMINIUM BRONZE
15	1	THRUST DISC	ALUMINIUM BRONZE
40a	1	NUT	STAINLESS STEEL
40b	1	NUT	STAINLESS STEEL
41	1	WASHER	STAINLESS STEEL
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)
- Face to face : NF EN 558 - Series 93
- Flanges : NF EN 1092-3

Ref. instruction of assembling : 0904DA124E

Ref. instruction of operation : 0904DA088E

Mounting & assembly guides are available on our website.

DIMENSIONS	
DN	50
A (mm)	175
B (mm)	110
D (mm)	165
H (mm)	155

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.