



AUTEXIER

MANUFACTURER OF INDUSTRIAL VALVES

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Ref. 402 Family : 13

Rev. 03

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GLOBE VALVE WITH FLANGES

Ref. 402AØ / 402TØ

SERIES :

- 402A : Contact Stainless steel / Stainless steel
- 402T : Contact Stainless steel / PTFE
- Outside rising stem

For material compatibility, contact us

CARACTERISTICS :

- PN30 (Nominal Pressure)
- ENDS : ISO PN16 Flanges
- MATERIAL : BRONZE CC491K

MAXIMUM CONDITIONS OF USE :

- 402A15 : 30 bar of -45°C to 225°C / 402AØ : 30 bar of -15°C to 200°C
- 402T15 : 30 bar of -45°C to 225°C / 402TØ : 30 bar of -15°C to 200°C

APPLICATIONS :

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

OPTIONS :

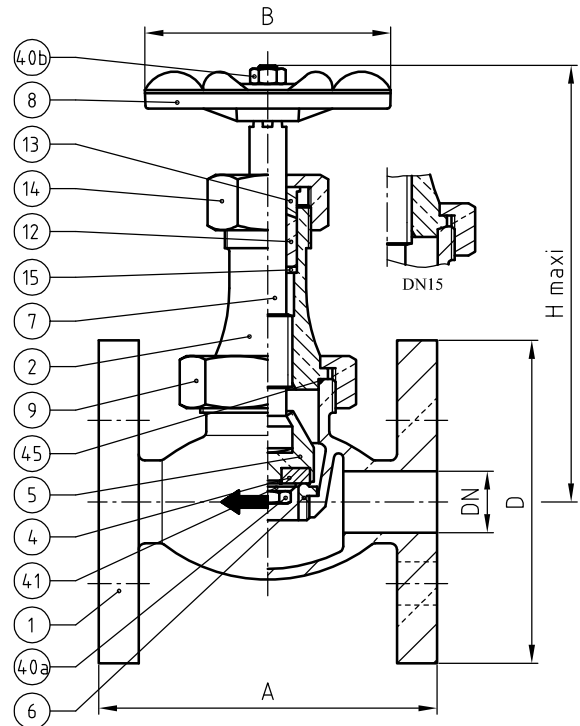
- Special drilling
- ASA 150# Flanges (FF or RF)
- Plain flanges

Specific dimensions, contact us



Subject to modifications

NOMENCLATURE			
Rep	Qty	Designation	Material
1	1	BODY	BRONZE
2	1	BONNET	BRONZE
4	1	DISC	STAINLESS STEEL A4 / PTFE
5	1	DISC HOLDER	BRASS / BRONZE (DN25 to 50)
6	1	SEAT	STAINLESS STEEL A4
7	1	STEM	BRASS
8	1	HANDWHEEL	ZAMAK
9	1	BONNET NUT	BRONZE
12	1	PACKING	PTFE
13	1	PACKING GLAND	BRASS
14	1	PACKING NUT	BRONZE
15	1	THRUST DISC	BRASS
40a	1	NUT	BRASS
40b	1	NUT	BRASS
41	1	WASHER	BRASS / STAINLESS STEEL (DN50)
45	1	O-RING (EXCEPT DN15)	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 E 29-353
- 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	15	20	25	32	40	50
A (mm)	100	110	125	140	160	185
B (mm)	70	80	90	90	110	110
D (mm)	95	105	115	140	150	165
H (mm)	120	155	170	190	215	250
Weight (Kg)	1.950	2.950	4.000	6.150	8.000	10.800

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.