



AUTEXIER

MANUFACTURER OF INDUSTRIAL VALVES

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Ref. 103T Family : 12

Rev. 03

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BRONZE GLOBE VALVE Ref. 103TØ

SERIES :

- 103T
- Contact Bronze / PTFE
- Male / male
- Outside rising stem

For material compatibility, contact us

CHARACTERISTICS :

- PN00 (Nominal Pressure)
- ENDS : Metric threads
- MATERIAL : BRONZE CC491K

MAXIMUM CONDITIONS OF USE :

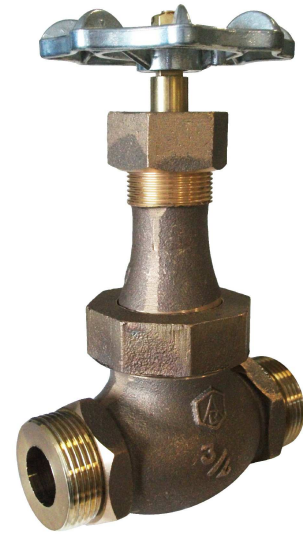
- 30 bar of -15°C to 200°C

APPLICATIONS :

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

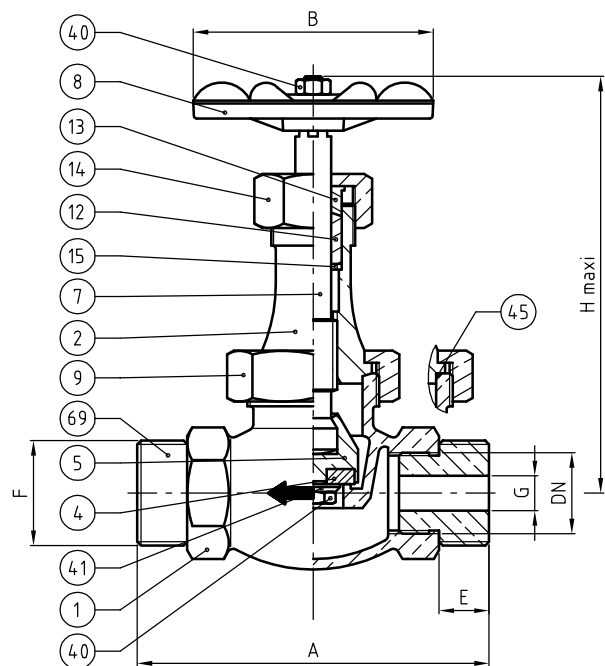
OPTIONS :

- GAZ / NPT / API connection
- Specific dimensions, contact us*



Subject to modifications

NOMENCLATURE			
Rep	Qty	Designation	Material
1	1	BODY	BRONZE
2	1	BONNET	BRONZE
4	1	DISC	PTFE
5	1	DISC HOLDER	BRASS / BRONZE (DN25)
7	1	STEM	BRASS
8	1	HANDWHEEL	ZAMAK
9	1	BONNET NUT	BRONZE
12	1	PACKING	FIBER+GRAPHITE / PTFE
13	1	PACKING GLAND	BRASS
14	1	PACKING NUT	BRONZE
15	1	THRUST DISC	BRASS
40	2	NUT	BRASS
41	1	WASHER	BRASS
45	1	O-RING (DN20 & DN25)	FPM
69	2	SLEEVE	ALUMINIUM BRONZE



REFERENCES NORMS :

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

Ref. instruction of assembling : 0904DA124E

Ref. instruction of operation : 0904DA088E

Mounting & assembly guides are available on our website.

DIMENSIONS					
DN	08	12	15	20	25
A (mm)	72	76	86	100	120
B (mm)	60	60	70	80	90
E (mm)	10	10	12	12	12
F	M21x1.5	M25x1.5	M30x2	M36x2	M45x2
G (mm)	7	10	14	19	25
H Max (mm)	110	114	120	155	170
Weight (kg)	0.554	0.600	0.800	1.400	2.050

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.