



AUTEXIER

MANUFACTURER OF INDUSTRIAL VALVES

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Ref. A74 Family : 49

Rev. 01

Date : 04 August 2026

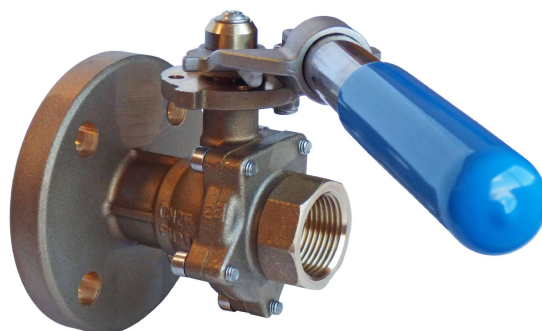
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BRONZE BALL VALVE Ref. A74.25DM

SERIES :

- A74

For material compatibility, contact us



CARACTERISTICS :

- PN16 (Nominal Pressure)
- ENDS : ISO PN16 Flanges and BSP female thread
- MATERIAL : BRONZE CC491K

MAXIMUM CONDITIONS OF USE :

- 16 bar of -15°C to 100°C

APPLICATIONS :

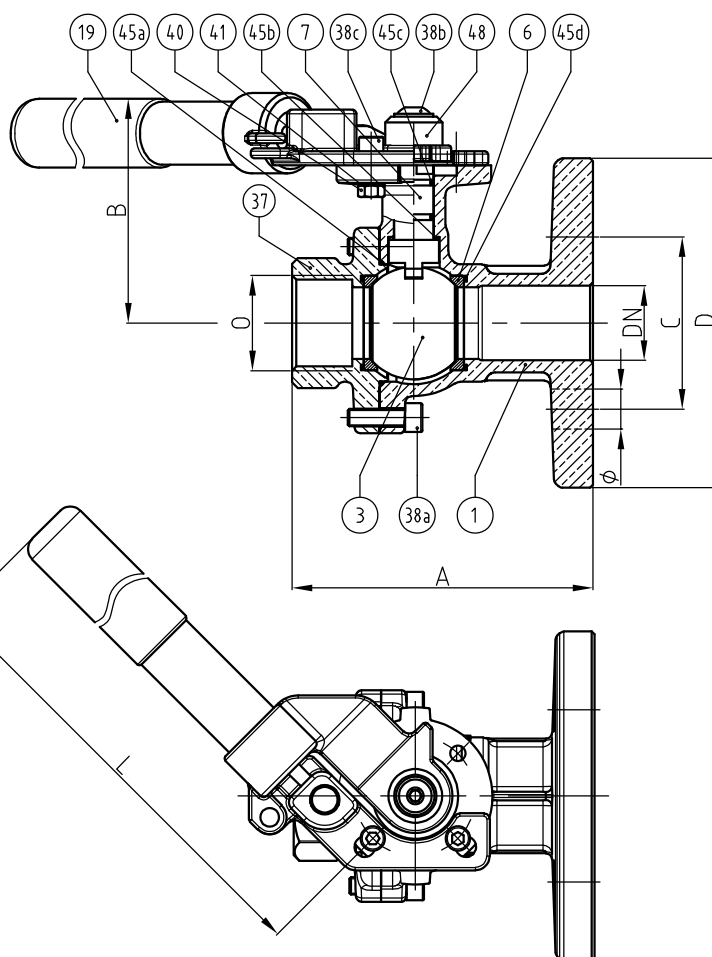
- Water-based fluids
- Oil & gas

OPTIONS :

- Special drilling
- Monel Trim

Specific dimensions, contact us

Subject to modifications



NOMENCLATURE

Rep	Qty	Designation	Material
1	1	BODY	BRONZE
3	1	SHUTTER	ALUMINIUM BRONZE
6	2	SEAT	PTFE
7	1	STEM	ALUMINIUM BRONZE
19	1	HANDLE	STAINLESS STEEL 304
37	1	PLUG	BRONZE
38a	5	SCREW	STAINLESS STEEL ⁽¹⁾
38b	1	SCREW	STAINLESS STEEL ⁽²⁾
38c	2	SCREW	STAINLESS STEEL ⁽³⁾
40	2	NUT	STAINLESS STEEL ⁽³⁾
41	2	WASHER	STAINLESS STEEL ⁽³⁾
45a	1	O-RING	FPM
45b	1	GASKET	PTFE
45c	2	GASKET	FPM
45d	2	O-RING	FPM
48	1	SPACER	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)
- Flange : NF EN 1092-3
- Female thread : ISO 228-1
- Stainless steel fasteners : ⁽¹⁾ NF EN ISO 3506-1/-2 (A4-70) or NF EN 10269 (1.4404 or 1.4401) / ⁽²⁾ STAINLESS STEEL A4-70 or its equivalent ⁽³⁾ STAINLESS STEEL A2-70 or its equivalent (supplied with the handle)

Ref. instruction of assembling : 0904DA135E

Ref. instruction of operation : 0904DA136E

Mounting & assembly guides are available on our website.

DIMENSIONS

DN	25
A (mm)	105
B (mm)	80
C (mm)	85
D (mm)	115
L (mm)	225
O	G 1"
Ø Drilling	4x14
Weight (Kg)	3.000

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.