



AUTEXIER

MANUFACTURER OF INDUSTRIAL VALVES

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Ref. AU76 Family : 49

Rev. 03

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ALUMINIUM BRONZE 3 WAY BALL VALVE WITH FLANGES Ref. AU76T65

SERIES :

- AU76
- Three-way T

For material compatibility, contact us

CARACTERISTICS :

- PN30 (Nominal Pressure)
- ENDS : ISO PN16 Flanges
- MATERIAL : ALUMINIUM BRONZE CC333G

MAXIMUM CONDITIONS OF USE :

- 30 bar of -10°C to 200°C

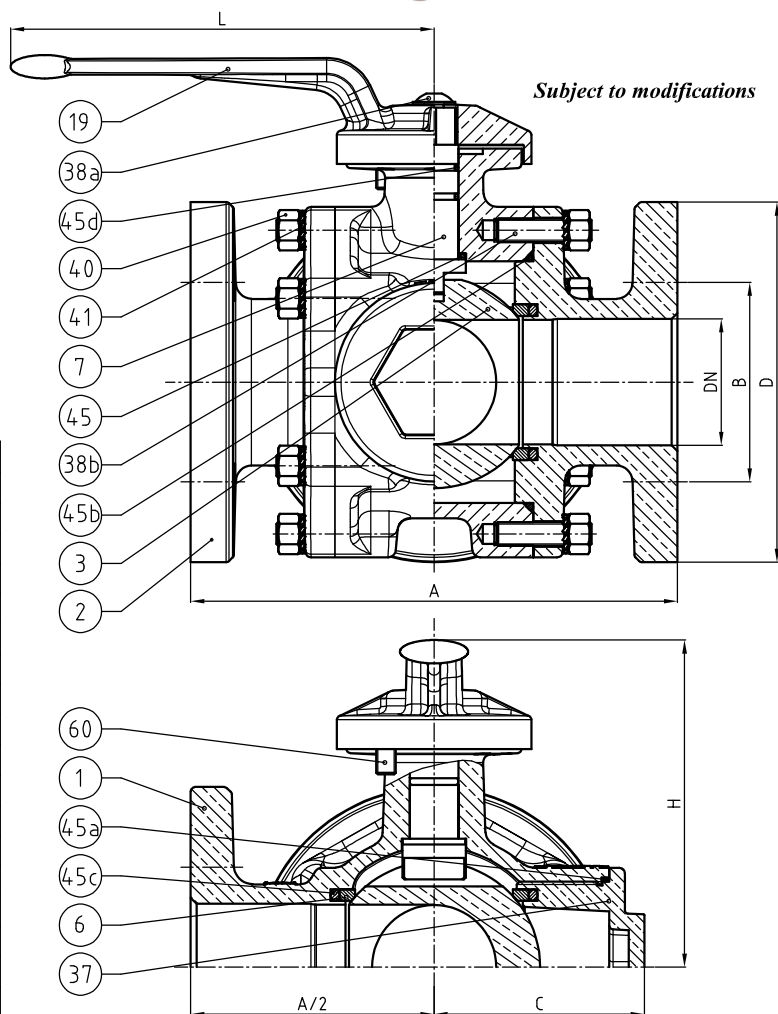
APPLICATIONS :

- Water-based fluids
- Oil & gas
- Sea water

OPTIONS :

- Special drilling
- Lockable handle
- Monel stem and ball
- Fourth way

Specific dimensions, contact us



NOMENCLATURE			
Rep	Qty	Designation	Material
1	1	BODY	ALUMINIUM BRONZE
2	2	COVER	ALUMINIUM BRONZE
3	1	BALL	ALUMINIUM BRONZE
6	2	SEAT	PTFE
7	1	STEM	ALUMINIUM BRONZE
19	1	HANDLE	ALUMINIUM BRONZE
37	1	PLUG	ALUMINIUM BRONZE
38a	1	SCREW	STAINLESS STEEL ⁽²⁾
38b	12	SCREW	STAINLESS STEEL ⁽¹⁾
40	12	NUT	STAINLESS STEEL ⁽¹⁾
41	12	WASHER	STAINLESS STEEL A4
45	1	GASKET	PTFE
45a	1	O-RING	FPM
45b	2	O-RING	FPM
45c	4	O-RING	FPM
45d	2	O-RING	FPM
60	1	SPRING PLUNGERS	STAINLESS STEEL A1

REFERENCES NORMS :

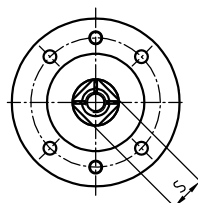
- Material : NF EN 1982 - NF EN 12163 - NF EN 12164 - NF EN 10272
- Testing & checking : NF EN 12266-1/-2 (bench test)
- Flanges : NF EN 1092-3
- Stainless steel fasteners : ⁽¹⁾ NF EN ISO 3506-1/-2 (A4-70) or NF EN 10269 (1.4404 or 1.4401) / ⁽²⁾ STAINLESS STEEL A4-70 or its equivalent

Ref. instruction of assembling : 0904DA157E

Ref. instruction of operation : 0904DA158E

Mounting & assembly guides are available on our website.

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.



DIMENSIONS	
DN	65
A (mm)	250
B (mm)	145
C (mm)	108
D (mm)	185
H (mm)	168
L (mm)	218
Base ISO	F07
S (mm)	17
Maximum torque (N.m)	40*
Weight (Kg)	29,650

*Under reserve