



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. 52 Family : 03

Rev. 04

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BRONZE FLANGED CONICAL PLUG VALVE

Ref. 52.Ø

SERIES :

- 52
- Bronze / Bronze contact
- Two-ways

For material compatibility, contact us

CHARACTERISTICS :

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

MAXIMUM CONDITIONS OF USE :

- 16 bar of -45°C to 225°C

APPLICATIONS :

- Asphalt
- Water-based fluids
- Oil & gas, paintings, adhesives

OPTIONS :

- Handlever square on demand
- Special drilling

Specific dimensions, contact us



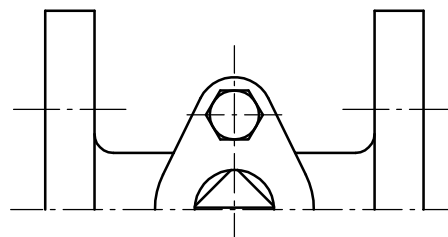
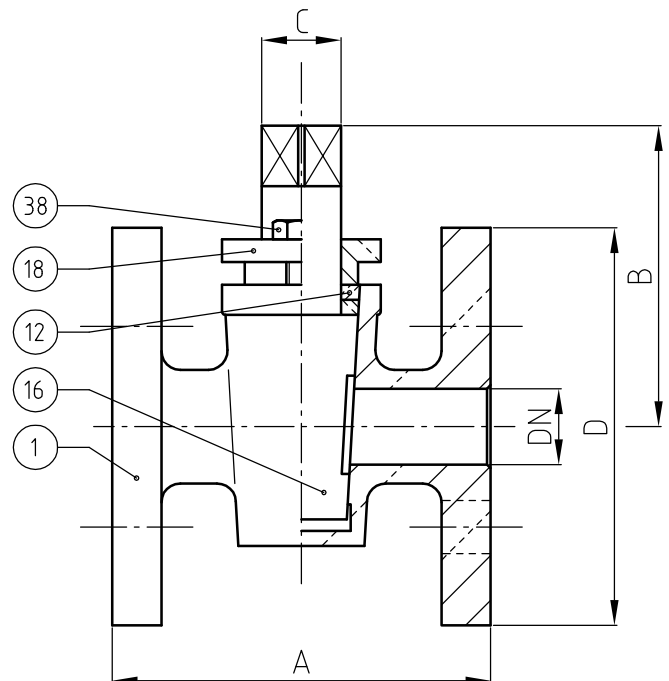
Subject to modifications

NOMENCLATURE

Rep	Qty	Designation	Material
1	1	BODY	BRONZE
12	1	PACKING	GRAPHITE CERAMIQUE
16	1	PLUG	BRONZE
18	1	COUNTER FLANGE	BRONZE
38	2	SCREW	STAINLESS STEEL

DIMENSIONS

DN	15	20	25	32	40	50	65	80
A (mm)	90	100	115	130	150	170	210	230
B (mm)	70	80	85	103	110	135	150	175
C (mm)	14	16	17	19	23	29	38	44
D (mm)	95	105	115	140	150	165	185	200
Weight (kg)	1.750	2.600	3.200	5.000	6.750	9.550	15.200	21.950



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 43 (DN15 to DN50)
- Flanges : NF EN 1092-3

Ref. instruction of assembling : 0904DA117E

Ref. instruction of operation : 0904DA118E

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.