



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. A3199 Family : 46

Rev. 00

Date : 03 August 2026

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BRONZE FIRE HYDRANT ANGLE VALVE Ref. A3199.Ø

SERIES :

- A3199.Ø

For material compatibility, contact us

CARACTERISTICS :

- PN16 (Nominal Pressure)
- ENDS : Straub® smooth inlet fitting
BSP Threaded outlet
- MATERIAL : BRONZE CC491K

MAXIMUM CONDITIONS OF USE :

- 16 bar of -15°C to 100°C

APPLICATIONS :

- Fire networks
- Seawater

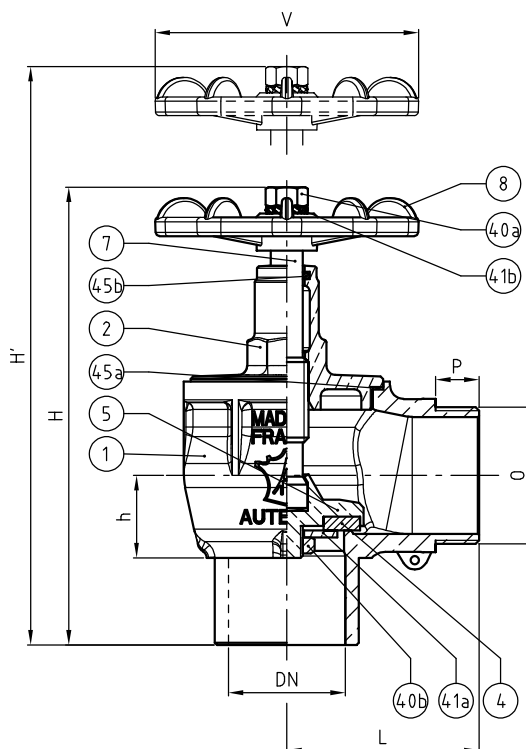
OPTIONS :

- Groove
- Butt or socket welding
- Double tightness packing

Specific dimensions, contact us



Registered design by AUTEXIER Company
Subject to modifications



NOMENCLATURE			
Rep	Qty	Designation	Material
1	1	BODY	BRONZE
2	1	BONNET	BRONZE
4	1	DISC	NBR
5	1	DISC HOLDER	BRONZE
7	1	STEM	ALUMINIUM BRONZE
8	1	HANDWHEEL	EPOXY COATED ZAMAK / STEEL (DN65)
40a	1	NUT	STAINLESS STEEL ⁽²⁾
40b	1	NUT	STAINLESS STEEL ⁽²⁾
41a	1	WASHER	STAINLESS STEEL A4 / ALUMINIUM BRONZE (DN65)
41b	1	WASHER	STAINLESS STEEL A4
45a	1	O-RING / GASKET	FPM / ELASTOMER + FIBER (DN65)
45b	1	O-RING	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)
- 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

Ref. instruction of assembling : 0904DA119E

Ref. instruction of operation : 0904DA120E

**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	40	40 / 50	50	65
H (mm)	185	185	218	192
H' Maxi (mm)	220	220	250	260
h (mm)	36	36	51	45
L (mm)	78	78	84	80
O	G 1"1/2	G 2"	G 2"	G 2"1/2
P (mm)	18	18	19	19 / 22
V (mm)	110	110	110	150



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CARACTERISTICS :

- PN16 (Nominal Pressure)
- ENDS : Victaulic® grooved inlet fitting
BSP Threaded outlet
- MATERIAL : BRONZE CC491K

MAXIMUM CONDITIONS OF USE :

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APPLICATIONS :

- Fire networks
- Seawater

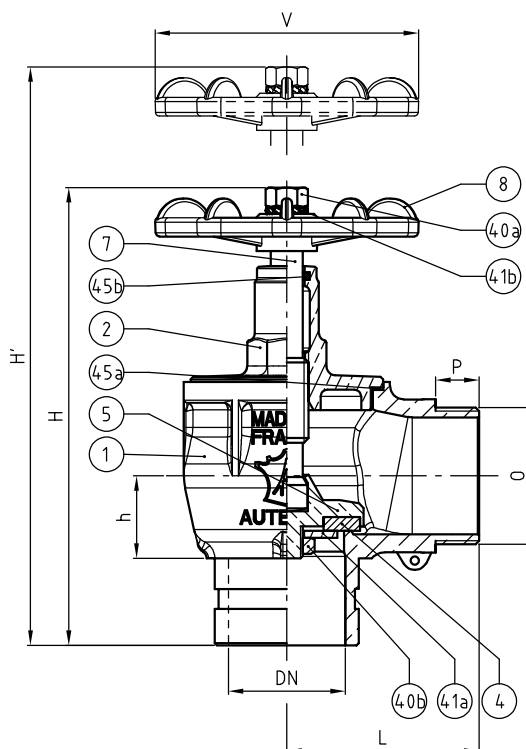
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