



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. AU3199 Family: 46

Rev. 08

Date : 31 July 2026

Page 1/2

ALUMINIUM BRONZE FIRE HYDRANT ANGLE VALVE Ref. AU3199.Ø

SERIES :

- AU3199.Ø

For material compatibility, contact us

CHARACTERISTICS :

- PN16 (Nominal Pressure)

- ENDS : Straub® smooth inlet fitting

Guillemin outlet fitting

- MATERIAL : ALUMINIUM BRONZE CC333G

MAXIMUM CONDITIONS OF USE :

- 16 bar of -10°C to 100°C

APPLICATIONS :

- Fire networks

- Seawater

OPTIONS :

- Groove

- Butt or socket welding

- Double tightness packing

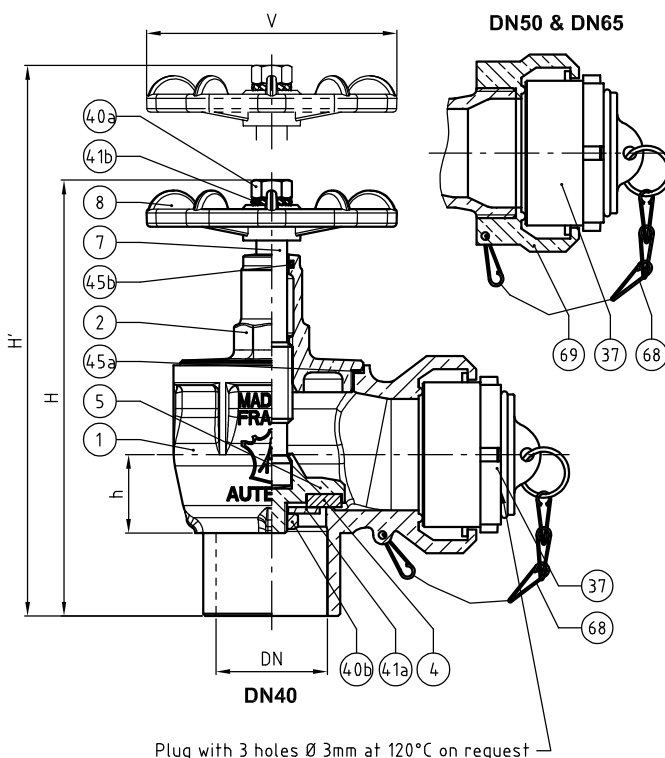
Specific dimensions, contact us



Registered design by AUTEXIER Company
Subject to modifications

NOMENCLATURE			
Rep	Qty	Designation	Material
1	1	BODY	ALUMINIUM BRONZE
2	1	BONNET	ALUMINIUM BRONZE
4	1	DISC	NBR
5	1	DISC HOLDER	ALUMINIUM BRONZE
7	1	STEM	ALUMINIUM BRONZE
8	1	HANDWHEEL	EPOXY COATED ZAMAK / STEEL (DN65)
37	1	PLUG (according to Ref)	BRONZE
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	GASKET	FPM
68	1	CHAIN	STAINLESS STEEL A4
69	1	FITTING (according to Ref)	BRONZE

Fitting	without	GUILLEMIN	
Cap	without	without	with
Ref. DN40 (outlet DN40)	AU3199.40	AU3199.42DG	AU3199.42DH
Ref. DN40 (outlet DN50)	AU3199.44	AU3199.44DG	AU3199.44DH
Ref. DN50 (outlet DN50)	AU3199.50	AU3199.50DG	AU3199.50DH
Ref. DN65 (outlet DN65)	AU3199.65	AU3199.65DG	AU3199.65DH



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

- Fitting : NF E 29-572 - NF EN 14420-8

- 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	50	65
H (mm)	185	218	192
H' Maxi (mm)	220	250	260
h (mm)	36	51	45
L (mm)	100	106	127
V (mm)	110	110	150



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- PN16 (Nominal Pressure)

- ENDS : Victaulic® grooved inlet fitting

Guillemin outlet fitting

- MATERIAL : ALUMINIUM BRONZE CC333G

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APPLICATIONS :

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OPTIONS :

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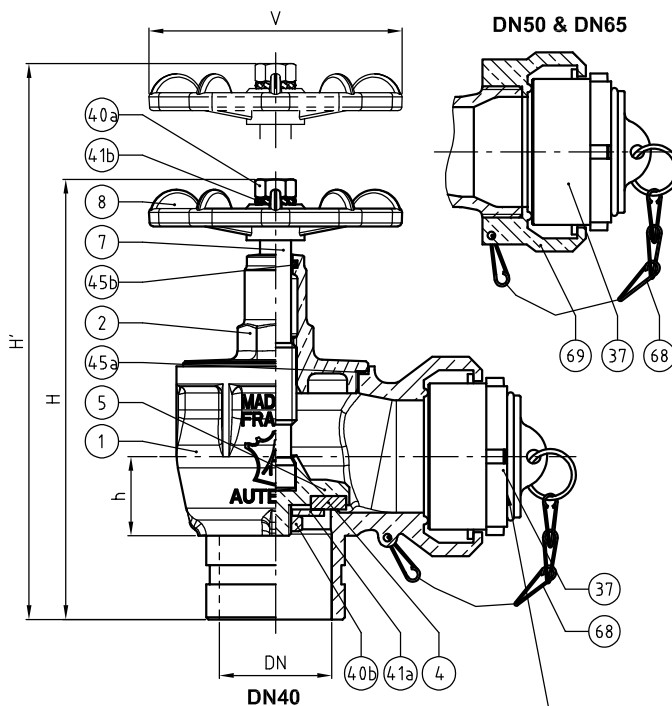


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Ref. DN40 (outlet DN50)	AU3199.44	AU3199.44DG	AU3199.44DH
Ref. DN50 (outlet DN50)	AU3199.50	AU3199.50DG	AU3199.50DH
Ref. DN65 (outlet DN65)	AU3199.65	AU3199.65DG	AU3199.65DH



Plug with 3 holes Ø 3mm at 120°C on request

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