



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. 07

Date : 17 July 2020

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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

Storz 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

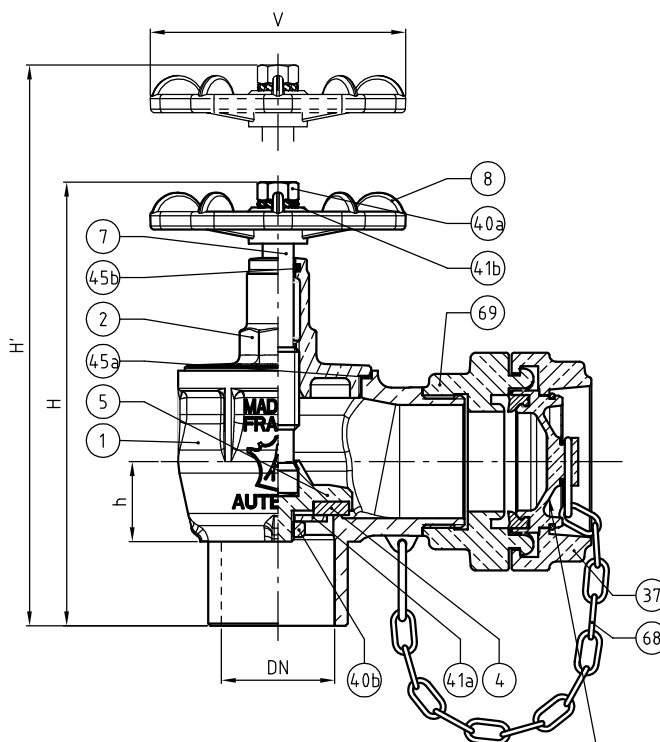
Specific dimensions, contact us



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)	BRASS
40a	1	NUT	STAINLESS STEEL
40b	1	NUT	STAINLESS STEEL
41a	1	WASHER	STAINLESS STEEL / ALUMINIUM BRONZE (DN65)
41b	1	WASHER	STAINLESS STEEL / ALUMINIUM BRONZE (DN65)
45a	1	O-RING / GASKET	FPM / ELASTOMER + FIBER (DN65)
45b	1	GASKET	FPM
68	1	CHAIN	STAINLESS STEEL
69	1	FITTING (according to Ref)	BRASS

Fitting	without	STORZ	
Cap	without	without	with
Ref. DN40 (outlet DN50)	AU3199.44	AU3199.44DI	AU3199.44DJ
Ref. DN50 (outlet DN50)	AU3199.50	AU3199.50DI	AU3199.50DJ
Ref. DN65 (outlet DN65)	AU3199.65	AU3199.65DI	AU3199.65DJ



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

REFERENCES NORMS :

- Material : NF EN 1982 - NF EN 12164 - NF EN 10272

- Testing & checking : NF EN 12266-1/-2 (bench test)

Ref. instruction of assembling : 0904DA119E

Ref. instruction of operation : 0904DA120E

**Mounting & assembly guides are available
on our website.**

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

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.



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SERIES :

- AU3199.Ø

For material compatibility, contact us

CHARACTERISTICS :

- PN16 (Nominal Pressure)
- ENDS : Victaulic® grooved inlet fitting
Storz outlet fitting
- MATERIAL : ALUMINIUM BRONZE CC333G

MAXIMUM CONDITIONS OF USE :

- 16 bar of -10°C to 100°C

APPLICATIONS :

- Fire networks
- Seawater

OPTIONS :

- Butt or socket welding
- Double tightness packing

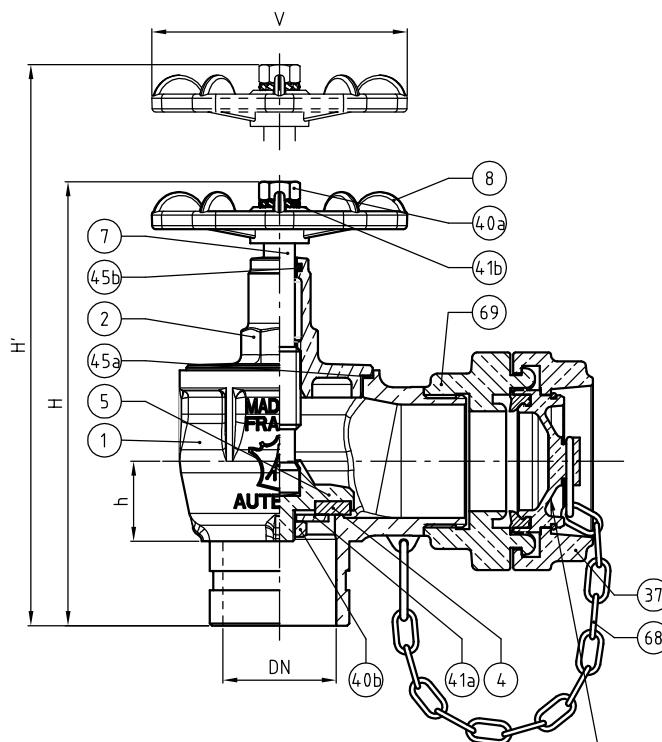
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68	1	CHAIN	STAINLESS STEEL
69	1	FITTING (according to Ref)	BRASS

Fitting Cap	STORZ		
	without	without	with
Ref. DN40 (outlet DN50)	AU3199.45	AU3199.45DI	AU3199.45DJ
Ref. DN50 (outlet DN50)	AU3199.51	AU3199.51DI	AU3199.51DJ
Ref. DN65 (outlet DN65)	AU3199.67	AU3199.67DI	AU3199.67DJ



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