



AUTEXIER

MANUFACTURER OF INDUSTRIAL VALVES

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Ref. AU3299 Family: 46

Rev. 05

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ALUMINIUM BRONZE FIRE HYDRANT ANGLE VALVE

Ref. AU3299.Ø

SERIES :

- AU3299.Ø

For material compatibility, contact us

CHARACTERISTICS :

- PN16 (Nominal Pressure)

- ENDS : Inlet flange ISO PN16

Storz outlet coupling

- MATERIAL : ALUMINIUM BRONZE CC333G

MAXIMUM CONDITIONS OF USE :

- 16 bar of -10°C to 100°C

APPLICATIONS :

- Fire networks

- Seawater

OPTIONS :

- Special drilling

- Double tightness packing

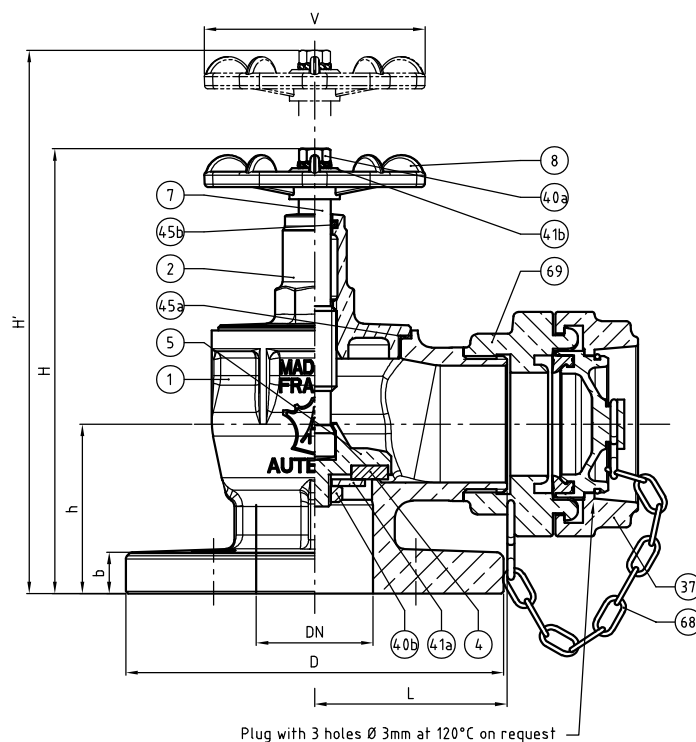
Specific dimensions, contact us



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 ⁽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
68	1	CHAIN	STAINLESS STEEL A4
69	1	FITTING (according to Ref)	BRASS

Fitting	without	STORZ	
Plug	without	without	with
Ref. DN40 (outlet DN50)	AU3299.41	AU3299.41DI	AU3299.41DJ
Ref. DN50 (outlet DN50)	AU3299.50	AU3299.50DI	AU3299.50DJ
Ref. DN65 (outlet DN65)	AU3299.65	AU3299.65DI	AU3299.65DJ



DIMENSIONS			
DN	40	50	65
D (mm)	150	165	185
H (mm)	176	203	215
H' Maxi (mm)	210	235	260
h (mm)	66	74	82
b (mm)	16	18	17
L (mm)	78	84	80
V (mm)	110	110	150

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

- Flange : NF EN 1092-3

- Fitting : DIN 14311 - DIN 14312

- 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.