



AUTEXIER

MANUFACTURER OF INDUSTRIAL VALVES

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Website : www.autexier.fr

Ref. 104 Family : 17

Rev. 05

Date : 17 Sept. 2025

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BRONZE CHECK VALVE TYPE VERTICAL LIFT Ref. 104CØ / 104TØ

SERIES :

- 104C : Contact Bronze / Bronze
- 104T : Contact Bronze / PTFE

For material compatibility, contact us



CHARACTERISTICS :

- PN30 (Nominal Pressure)
- ENDS : BSP Female threads
- MATERIAL : BRONZE CC491K

MAXIMUM CONDITIONS OF USE :

- 30 bar of -45°C to 225°C

APPLICATIONS :

- Water-based fluids

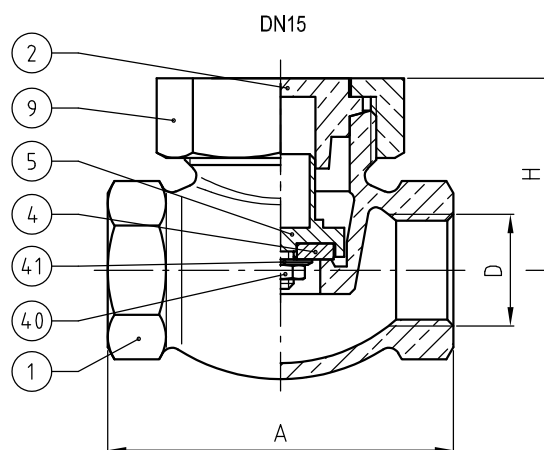
OPTIONS :

- NPT/API connection
 - Stainless steel springloaded
- Specific dimensions, contact us*

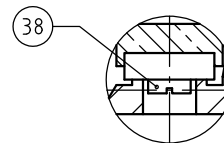


Subject to modifications

NOMENCLATURE			
Rep	Qty	Designation	Material
1	1	BODY	BRONZE
2	1	BONNET	BRASS
4	1	DISC	BRONZE / PTFE
5	1	DISC HOLDER	BRASS
9	1	BONNET NUT	BRONZE
38	1	SCREW (DN08 & DN12)	STAINLESS STEEL A4-70
40	1	NUT (DN15)	BRASS
41	1	WASHER (DN15)	BRASS



DN08 & DN12



REFERENCES NORMS :

- Material : NF EN 1982 - NF EN 12163 - NF EN 12164 - NF EN 10272
- Testing & checking : NF EN 12266-1/-2 (bench test)

Ref. instruction of assembling : 0904DA109E

Ref. instruction of operation : 0904DA110E

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

DIMENSIONS			
DN	08	12	15
A (mm)	52	58	65
D	1/4"	3/8"	1/2"
H (mm)	33	33	36
Weight (Kg)	0.300	0.350	0.450

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 :

- 104C : Contact Bronze / Bronze
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For material compatibility, contact us



CHARACTERISTICS :

- PN30 (Nominal Pressure)
- ENDS : BSP Female threads
- MATERIAL : BRONZE CC491K

MAXIMUM CONDITIONS OF USE :

- 30 bar of -15°C to 200°C

APPLICATIONS :

- Water-based fluids

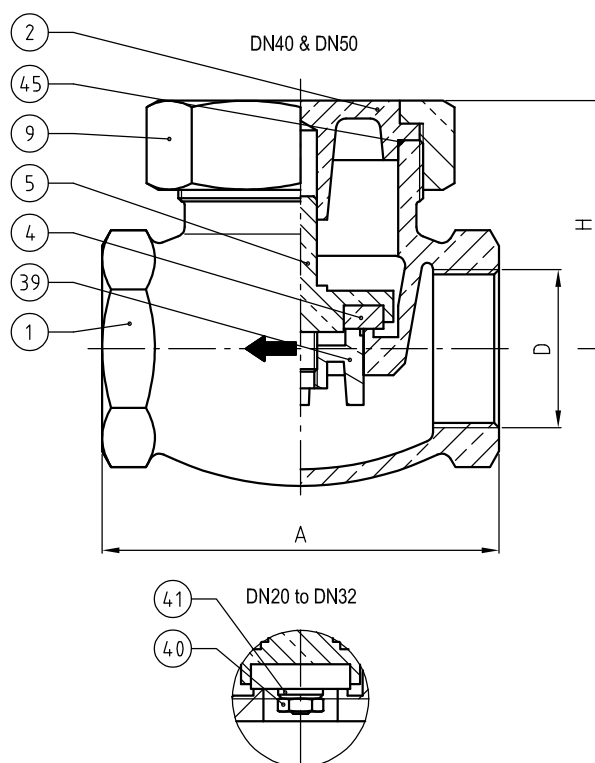
OPTIONS :

- NPT/API connection
 - Stainless steel springloaded
- Specific dimensions, contact us*



Subject to modifications

NOMENCLATURE			
Rep	Qty	Designation	Material
1	1	BODY	BRONZE
2	1	BONNET	BRONZE
4	1	DISC	BRONZE / PTFE
5	1	DISC HOLDER	BRONZE
9	1	BONNET NUT	BRONZE
39	1	FIN (DN40 & DN50)	BRONZE
40	1	NUT (DN20 to DN32)	BRASS
41	1	WASHER (DN20 to DN32)	BRASS
45	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)

Ref. instruction of assembling : 0904DA109E

Ref. instruction of operation : 0904DA110E

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on our website.**

DIMENSIONS					
DN	20	25	32	40	50
A (mm)	84	98	110	120	145
D	3/4"	1"	1"1/4	1"1/4	2"
H (mm)	48	55	65	75	90
Weight (Kg)	0.850	1.300	1.950	3.000	4.350

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