

metal swing check valve
series CH028



UTILIZATION:

- Swing check valves used to stop the return of the fluid in case of a lack of pressure, designed to work both with clean and dirty waters.
- Lever and counterweight can be added for a slow and safe closing.

MAIN FEATURES:

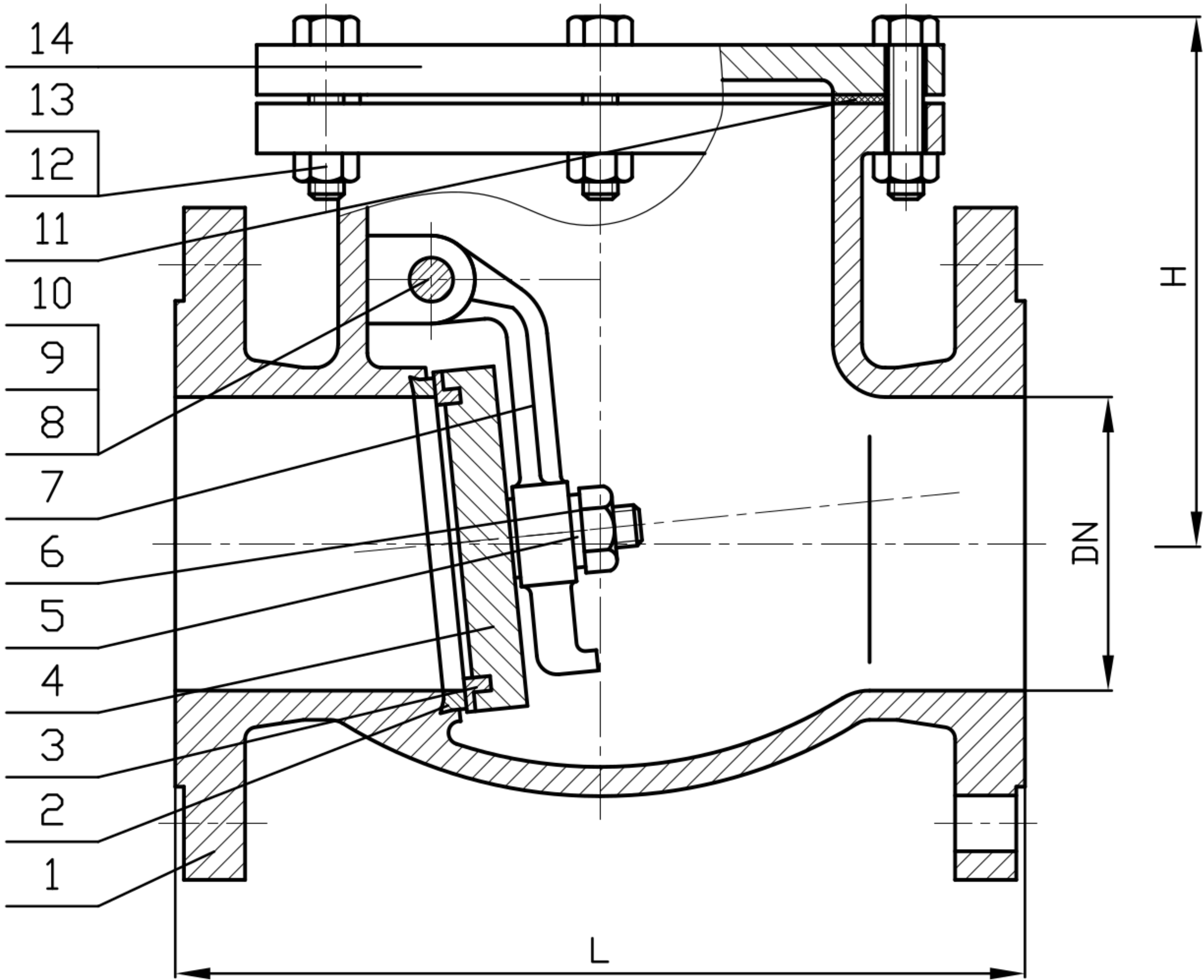
- Stainless steel bolts.
- WRAS certificate for drinking water.
- Max. working pressure according to design pressure PN10/16.
- Working temperature between -10°C and 90°C.

STANDARDS APPLIED:

- Hydrostatic tests according to EN 12266-1.
- EC Directive.
- Distance between flanges according to DIN 3202 F6.
- Side flanges according to ISO 7005-2.

DIMENSIONS

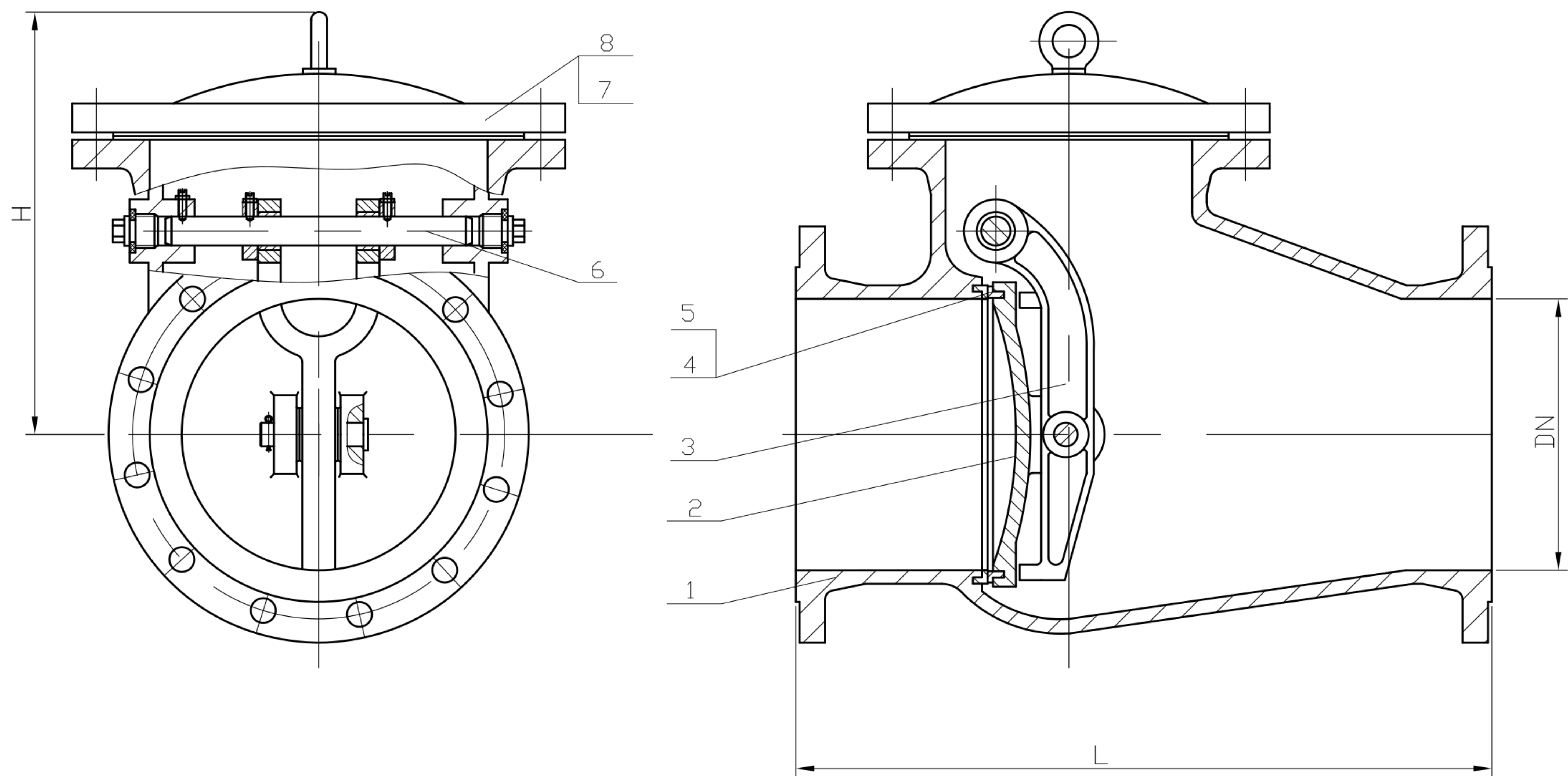
DN	L	H
50	200	137
65	240	147
80	260	159
100	300	180
125	350	203
150	400	223
200	500	258
250	600	290
300	700	325



DESCRIPTION

1	BODY	GJS500
2	BODY SEAT RING	BRONZE
3	DISK SEAT RING	BRONZE
4	DISC	GJS500
5	WASHER	A3
6	LOCKING NUT	A3
7	ARM	GJS500
8	HING PIN	AISI 420
9	PLUG	A3
10	GASKET	NYL
11	GASKET	NBR
12	BOLT	A3
13	NUT	A3
14	BONNET	GJS500
	PAINTING RAL 5015	Epoxy 250 µm

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DESCRIPTION		
1	BODY	GJS500
2	DISC	GJS500
3	ARM	GJS500
4	DISC SEAT RING	BRONZE
5	BODY SEAT RING	BRONZE
6	SHAFT	AISI 420
7	BONNET	GJS500
8	GASKET	EPDM
PAINTING RAL 5015		Epoxy 250 µm

DIMENSIONS

DN	L	H
350	800	482
400	900	544
450	1000	595
500	1100	650
600	1300	704
700	1500	830
800	1700	950
900	1900	1025
1000	2100	1125