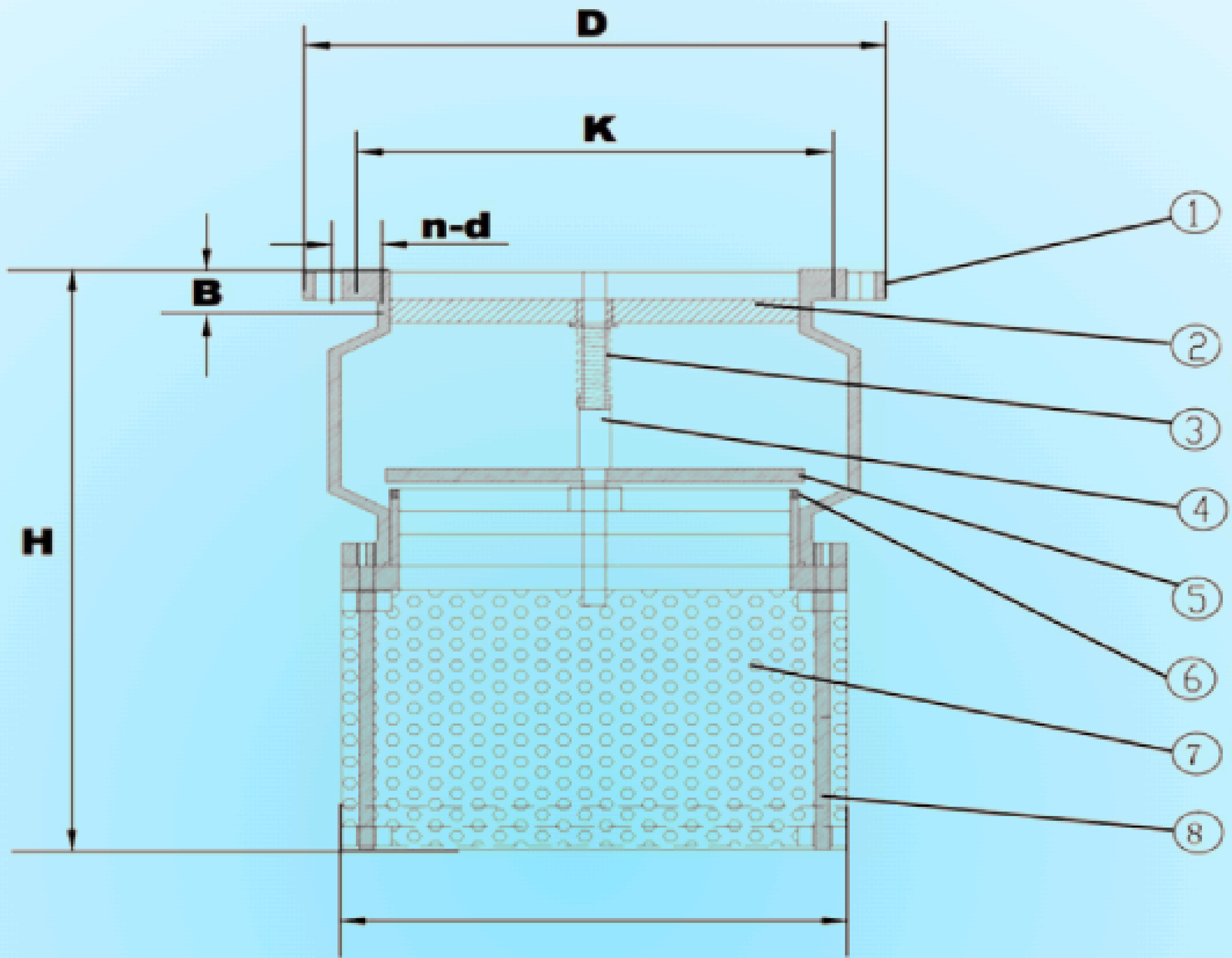


Part List DN350-1000



No.	Component	Standard Material
1	Body	Ductile Iron GJS500-7
2	Seat	Ductile Iron GJS500-7
3	Spring	SS AISI304
4	Stem	SS AISI 304/316/420
5	Disc	Carbon steel
6	Sealing Ring	NBR / EPDM
7	Screen	SS AISI304
8	Shaft Bracket	Carbon steel

DESIGN FEATURES

Nominal Diameter	PN10					
DN	φD	φK	B	H	S	n*d
DN350	505	460	25	650	505	16*23
DN400	565	515	25	720	565	16*28
DN450	615	565	26	850	615	20*28
DN500	670	620	27	870	670	20*22
DN600	780	725	30	1000	780	20*31
DN700	895	840	33	1050	895	24*31
DN800	1015	950	35	1100	1015	24*34
DN900	1115	1050	38	1200	1115	28*34
DN1000	1230	1160	40	1300	1230	28*37

Nominal Diameter	PN16					
DN	φD	φK	B	H	S	n*d
DN350	505	460	25	650	505	16*28
DN400	565	515	25	720	565	16*31
DN450	615	565	26	850	615	20*31
DN500	670	620	27	870	670	20*334
DN600	780	725	30	1000	780	20*37
DN700	895	840	33	1050	895	24*37
DN800	1015	950	35	1100	1015	24*41
DN900	1115	1050	38	1200	1115	28*41
DN1000	1230	1160	40	1300	1230	28*44

Lift Check Valve with SS screen



Standards

- ✓ Hydraulic tests according to EN-12266-1
- ✓ Flanges to EN-1092-2, BS4504



Applications

- ✓ Pumping stations.
- ✓ Networks for clean water distribution.
- ✓ Irrigation and water treatment.



No.	Component	Standard Material
19	Screw	AISI304 STAINLESS STEEL
18	Sealing sleeve	CuZn39Pb1 Brass
17	Sealing plug	SI
16	Lock nut	CuZn39Pb1 Brass
15	O Ring	NBR
14	Nut	AISI304 STAINLESS STEEL
13	Guide rod	CuZn39Pb1 Brass
12	Flat washer	AISI304 STAINLESS STEEL
11	Bolt	AISI304 STAINLESS STEEL
10	Screw	AISI304 STAINLESS STEEL
9	Dust cover	AISI A36 STAINLESS STEEL
8	Dustproof screen	AISI304 STAINLESS STEEL
7	Bonnet	Ductile Iron GJS500-7
6	O Ring	NBR
5	Seal ring	NBR
4	Disc	AISI304 STAINLESS STEEL
3	Floating ball	AISI304 STAINLESS STEEL
2	Bushing	AISI304 STAINLESS STEEL
1	Body	Ductile Iron GJS500-7





Thank You

 More Information
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