



### 性能优势 PERFORMANCE ADVANGATE

1. 升降式止回阀为自动密封阀门，本体依靠介质流动而自动开关阀瓣，有效防止介质倒流动。

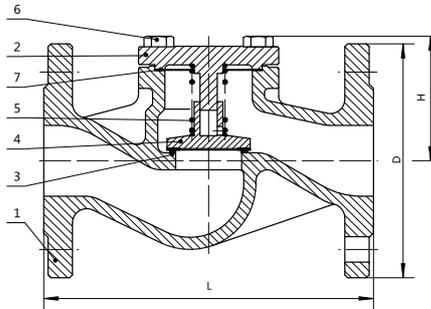
Lift check valve is an automatic seal valve, the valve open/close relies on the flow of fluid. Effectively prevent media from flowing backwards.

1. 阀瓣带有不锈钢弹簧装置，阀门横竖均可安装。

The disc with S.S spring can keep the valve work in any direction.

2. 产品结构合理，密封可靠，使用寿命长。

Reasonable product structure, reliable sealing and long service life.



### 技术规范 TECHNICAL SPECIFICATION

设计标准Design standard: DIN EN 13709:2003

结构长度Face to face dimension: DIN EN 558-1:1995

连接法兰Flanged ends: DIN EN 1092-1:2002

对焊连接Welded ends: DIN EN 12627

试验与检验Test & inspection: DIN EN 12266:2003

### 应用 APPLICATION

热油系统、蒸汽系统、冷热水系统等等

Thermal oil system, steam system, hot and cold water system etc.

### 产品零部件材料 PRODUCT PARTS AND MATERIALS

序号/No.	零件名称 Parts Name	材质 Materials		
1	阀体 Body	GS-C25/1.0619	CF8/1.4301	CF8M/1.4408
2	阀盖 Bonnet	GS-C25/1.0619	CF8/1.4301	CF8M/1.4408
3	阀座 Seat	Overlay 13Cr	SS304	SS316
4	阀瓣密封面 Disc surface	Overlay 13Cr	SS304	SS316
5	弹簧 Spring	SS304	SS304	SS316
6	螺栓 Bolt	A194 B7	A193 B8	A193 B8M
7	垫片 Gasket	Graphite+SS	Graphite+SS	Graphite+SS

### 主要连接尺寸MAIN DIMENSIONS(mm)

Fig.VK411/412/413 PN16/PN25/PN40																	
口径 Size DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400	
总长 L RF/BW	130	150	160	180	200	230	290	310	350	400	480	600	730	850	980	1100	
中心高 H	69	70	75	78	85	90	110	125	150	185	285	340	400	445	490	595	
重量 Weight (kg)	PN16	2.8	3.5	4.2	5.5	7.5	9.5	13	17.5	29	40	60	116	210	300	430	670
	PN25	2.8	3.5	4.2	5.5	7.5	9.5	14	19	32	48	73	128	240	320	480	700
	PN40	2.8	3.5	4.2	5.5	7.5	9.5	14	20	33	48	73	135	250	340	500	720
流量 Kvs (m <sup>3</sup> /h)	3.9	6.9	11	17.6	28	43	71	112	174	267	380	670	1060	1514	2060	2690	