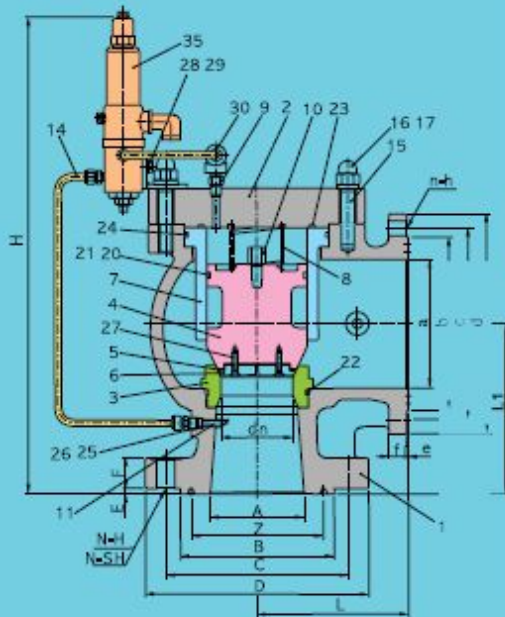


# PILOT OPERATED SAFETY VALVE

## WPSV-1000



### MATERIAL

NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL
1	BODY	SSC 14A	19	EYE NUT	STS 316
2	COVER FLANGE	STS 316	20	BACK-UP RING	PTFE
3	NOZZLE	STS 316	21	O-RING	NBR
4	VALVE DISK	STS 316	22	O-RING	NBR
5	VALVE SEAT	PTFE	23	O-RING	NBR
6	SEAT RETAINER	STS 316	24	O-RING	NBR
7	GUIDE	SSC 14A	25	SCREEN	STS 316
8	SPRING	STS 316	26	SNAP RING	STS 316
9	CONNECTOR	STS 316	27	FLUCH BOLT	STS 316
10	STOPPER	STS 316	28	BOLT	STS 316
11	SENSE TUBE	STS 316	29	SPRING WASHER	STS 316
12	SUPPORT	STS 304	30	TEE	STS 316
13	TUBE A	STS 316	31	TUBE CONNECTOR	STS 316
14	TUBE B	STS 316	32	TUBE CONNECTOR	STS 316
15	STUD BOLT	STS 316	33	PLUG	STS 316
16	SPRING WASHER	STS 316	34	NAME PLATE	STS 304
17	CAP NUT	STS 316	35	PILOT VALVE ASS'Y	STS 316
18	NUT	STS 316			

### 1.6" x #600 - 8 x #150

SIZE	H	L	L1	dn	INLET FLANGE								OUTLET FLANGE							
					A	Z	B	C	D	E	F	N-ØH	N-ØSH	a	b	c	d	e	f	n-Øh
WPSV-150A	745	241	265	114.7	150	211.1	245	292.1	355.6	8	48	12-29	12-48	200	269	298.5	343	2	29	8-23

### 1.6" x #300 - 8 x #150

SIZE	H	L	L1	dn	INLET FLANGE								OUTLET FLANGE							
					A	B	C	D	E	F	N-ØH	N-ØSH	a	b	c	d	e	f	n-Øh	
WPSV-150B	727	241	238	114.7	150	240	269.8	317.5	2	37	12-23	12-36	200	269	298.5	343	2	2	8-23	

### 1.6" x #150 - 8 x #150

SIZE	H	L	L1	dn	INLET FLANGE								OUTLET FLANGE							
					A	B	C	D	E	F	N-ØH	N-ØSH	a	b	c	d	e	f	n-Øh	
WPSV-150C	717	241	238	114.7	150	198	228.6	279.5	2	27	8-23	8-36	200	269	298.5	343	2	2	8-23	

1. SPRING TYPE (CONVENTIONAL) 안전밸브 보다 제품의 크기가 작고 유지보수가 용이함. (해문조치 가능) 2. 설정 압력의 편차가 작고 정밀도가 우수함.  
3. 사용 범위가 넓음. 4. VALVE SEAT 재질을 PTFE를 적용하여 기밀 유지 능력이 우수함. 5. SIZE 별 별도 주문 제작 가능함.