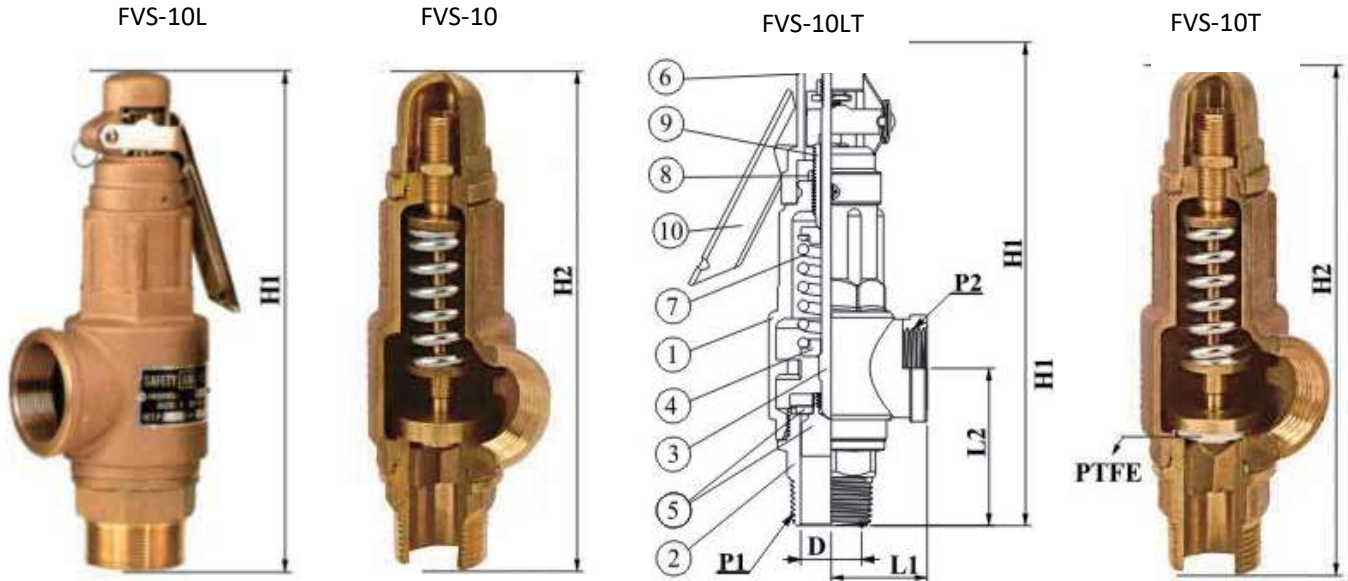


## SAFETY VALVE



### Material List

No.	Part Name	FVS-10L With lever	FVS-10 Without lever	FVS-10LT With lever	FVS-10T Without lever
1	VALVE BODY	BRONZE	BRONZE	BRONZE	BRONZE
2	VALVE SEAT	BRASS	BRASS	BRASS	BRASS
3	SPINDLE	BRASS	BRASS	BRASS	BRASS
4	SPRING SEAT	BRASS	BRASS	BRASS	BRASS
5	DISC	BRASS	BRASS	BRASS+PTFE	BRASS+PTFE
6	CAP	BRONZE	BRASS	BRONZE	BRASS
7	SPRING	STEEL	STEEL	STEEL	STEEL
8	NUT	BRASS	BRASS	BRASS	BRASS
9	ADJUST SCREW	BRASS	BRASS	BRASS	BRASS
10	HANDLE	STEEL	-	STEEL	-
Working pressure		0.3 – 25 (kg/cm <sup>2</sup> )			
Working temperature		-45°C – 185°C			

### Main Dimensions

Unit: mm

SIZE P1 X P2	ORIFICE	LIFT	L1	L2	H1	H2
½ X ½	13	0.52	32	48	158	137
¾ X ¾	19	0.76	36	55	169	145
1 X 1	25	1	40	65	199	175
1¼ X 1¼	32	1.28	52	75	223	198
1½ X 1½	38	1.52	58	86	243	225
2 X 2	50	2	65	100	284	256