

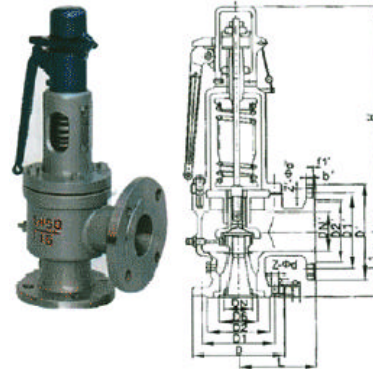


## 弹簧全启式安全阀

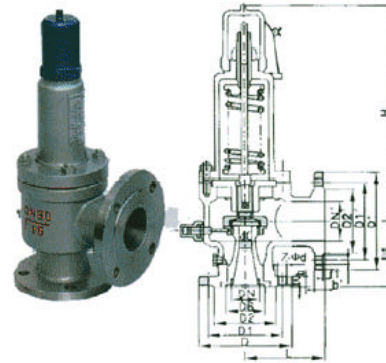
### 用途 Applications

A42Y-C 适用于工作温度 300 的空气、石油气、液体等介质的设备和管路上。A42-P 型及 A42Y-R 型适于工作温度 200 有腐蚀性的介质的设备和管路上。A48Y 型适于工作温度 350 的蒸气、空气等介质设备和管路上，作为超压保护装置。

公称通知 Nominal diameter DN(mm)	尺寸 Dimensions (mm)			
	D <sub>0</sub>	L	L <sub>1</sub>	DN'
25	15	110	95	32
32	20	115	100	40
40	25	120	110	50
50	32	165	120	65
65	40	160	135	80
80	50	170	135	100
100	65	195	175	125
125	80	210	190	150
150	100	255	230	175
200	125	300	260	250
250	150	350	320	300
300	200	380	350	400
350	300	500	450	500
400	350	500	450	500



A48Y-16C/25/40



A42Y-16C/25P/40R

### 主要零部件材料 Materials for main parts

NO.	零件名称 Name of part	A42Y-C A48Y-C KA42Y-C 材料 Materials	A42Y-P/K A42Y-P 材料 Materials	A42Y-R 材料 Materials	DA42Y-P 材料 Materials
1	阀座 Nozzle	2Cr13/1Cr18Ni9Ti	ZG1Cr18Ni9Ti	2G1Cr18Ni12Mo2Ti	ZG1Cr18Ni9Ti
2	阀体 Body	WCB	ZG1Cr18Ni9Ti	2G1Cr18Ni12Mo2Ti	LCB/ ZG1Cr18Ni9Ti
3	调节圈 Adjusting ring	2Cr13/1Cr18Ni9Ti	1Cr18Ni9Ti	1Cr18Ni12Mo2Ti	1Cr18Ni9Ti
4	反冲盘 Disc holder	2Cr13/1Cr18Ni9Ti	1Cr18Ni9Ti	1Cr18Ni12Mo2Ti	1Cr18Ni9Ti
5	阀瓣 Disc	2Cr13/1Cr18Ni9Ti	1Cr18Ni9Ti	1Cr18Ni12Mo2Ti	1Cr18Ni9Ti
6	导向套 Guide sleeve	2Cr13/1Cr18Ni9Ti	1Cr18Ni9Ti	1Cr18Ni12Mo2Ti	1Cr18Ni9Ti
7	阀盖 Bonnet	ZG230-450	ZG230-450	ZG230-450	ZG1Cr18Ni9Ti
8	弹簧 Spring	50CrVA	50CrVA 包覆氟塑料 Coated Teflon	50CrVA 包覆氟塑料 Coated Teflon	50CrVA
9	阀杆 Stem	2Cr13	1Cr18Ni9Ti/1Cr18Ni12Mo2Ti	1Cr18Ni9Ti/1Cr18Ni12Mo2Ti	1Cr18Ni9Ti
10	调整螺杆 Adjusting bolt	45	2Cr13	2Cr13	2Cr13
11	阀帽 Cap	ZG200-400	ZG200-400	ZG200-400	ZG230-450
	密封面材料 Sealing surface of material	堆焊 Co 基硬质合金 Depositing stellite			