

### Special full-lift safety valve for gas

Nominal Diameter DN (mm)	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	135	120	65
80	50	170	135	100
100	65	195	175	125
150	100	255	230	175
200	125	300	260	250

### Materials for main parts

No.	Name of part	A42F	Materials
1	Nozzle		2Cr13
2	Body		WCB
3	Adjusting ring		2Cr13
4	Disc holder		2Cr13
5	Disc		2Cr13+PTFE
6	Guide sleeve		2Cr13
7	Bonnet		ZG230-450
8	Spring		50CrVA
9	Stem		2Cr13
10	Adjusting bolt		45
11	Cap		ZG200-400

### Safety back-flow valve