

## A48Y-<sup>16</sup>/<sub>25</sub>/<sub>40</sub> C型 带扳手弹簧全启式安全阀 Spring fall lift safety valve with spanner

● 用途:

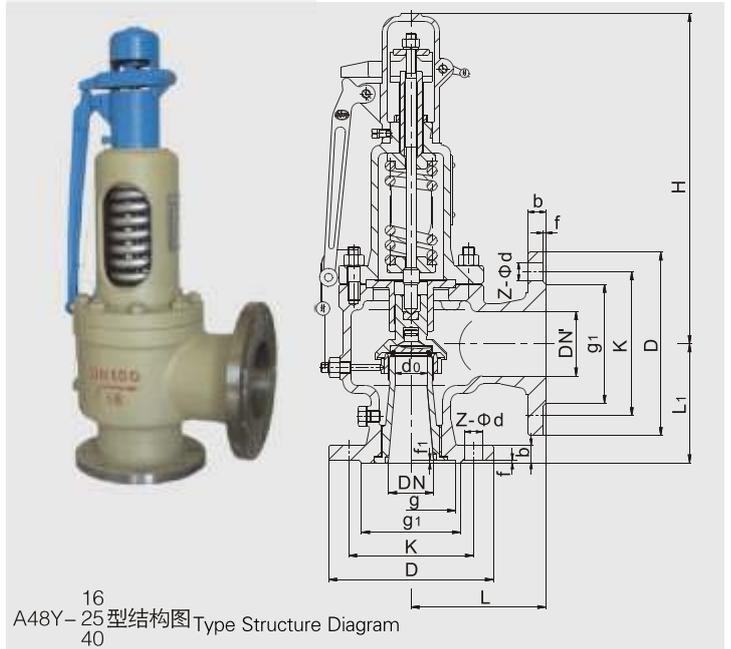
A48Y型适用于工作温度在≤350℃的蒸汽、空气等介质的设备或管路上，作为超压保护装置。

● Use:

A48Y type are used for the equipment and pipelines with such media as steam and air at a working temperature less than 350°C. It functions as an overpressure protection device.

● 主要连接尺寸 Main Connection Dimensions

公称通径 DN	Nominal Diameter	do	DN'	L	L <sub>1</sub>	≈H
20	20	15	25	110	95	306
25	25	16	32	110	95	306
32	32	20	40	115	100	309
40	40	25	50	120	110	323
50	50	32	65	135	120	333
65	65	40	80	160	140	420
80	80	50	100	170	135	432
100	100	65	125	205	160	553
125	125	80	150	210	190	639
150	150	100	175	255	230	654
200	200	125	250	305	260	797
250	250	150	300	350	320	998
300	300	200	400	370	350	1246
350	350	250	500	375	415	1494
400	400	280	500	395	415	1780



## A48Y-<sup>64</sup>/<sub>100</sub> C型 带扳手弹簧全启式安全阀 Spring fall lift safety valve with spanner

● 用途:

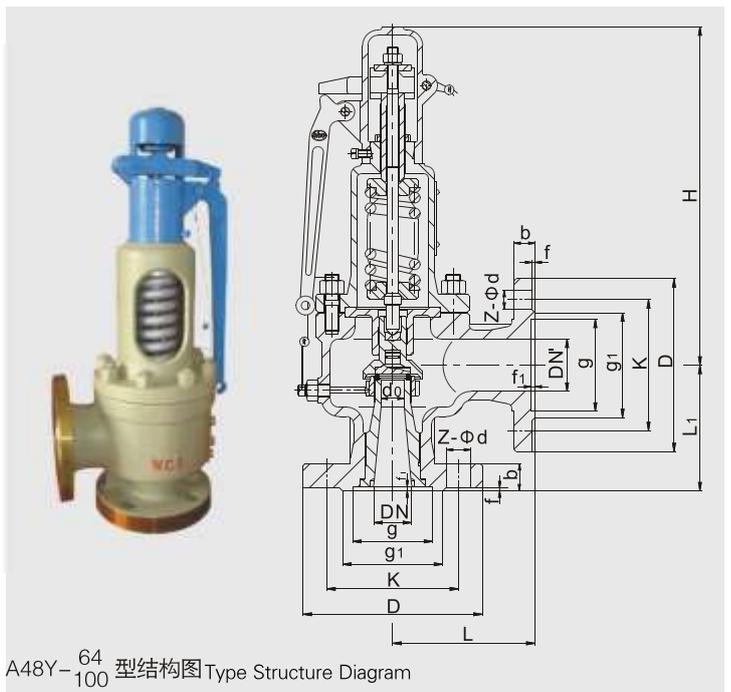
A48Y型适用于工作温度在≤350℃的蒸汽、空气等介质的设备或管路上，作为超压保护装置。

● Use:

A48Y type are used for the equipment and pipelines with such media as steam and air at a working temperature less than 350°C. It functions as an overpressure protection device.

● 主要连接尺寸 Main Connection Dimensions

型号 Type	公称通径 DN	Nominal Diameter	do	DN'	L	L <sub>1</sub>	≈H
A48Y-64C	20	20	12	25	110	100	305
	25	25	16	32	110	100	305
	32	32	20	40	130	110	318
	40	40	25	50	135	120	323
	50	50	32	65	160	130	415
	65	65	40	80	175	160	531
A48Y-100C	80	80	50	100	175	160	541
	100	100	65	125	195	195	624
	150	150	100	200	285	260	903
	20	20	12	25	110	100	305
	25	25	16	32	110	100	305
	32	32	20	40	130	110	318
A48Y-100C	40	40	25	50	135	120	323
	50	50	32	65	160	130	415
	65	65	40	80	175	160	531
	80	80	50	100	175	160	541
	100	100	65	125	195	195	624
	150	150	100	200	285	260	903



## A48SH-<sup>16</sup>/<sub>25</sub>C/I/V型 高温弹簧全启式安全阀 High temperature spring full lift safety valve

● 用途:

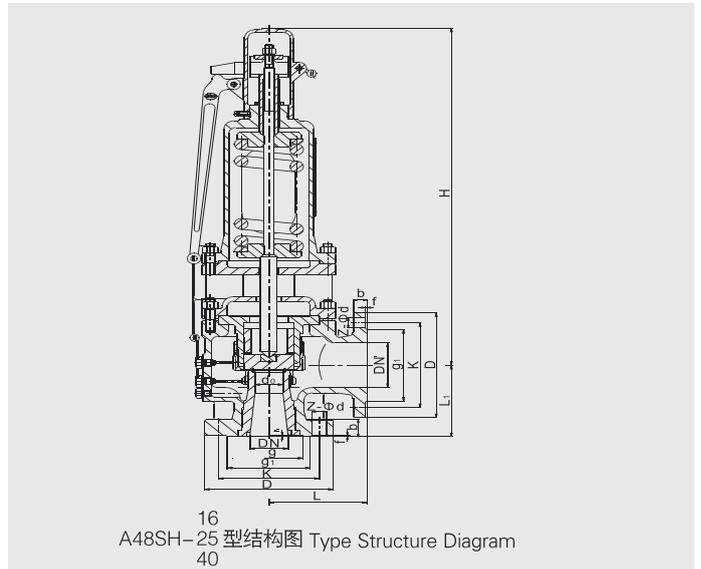
A48SH-C型适用于工作温度≤425℃, A48SH-I 型适用于工作温度≤510℃, A48SH-V 型适用于工作温度≤550℃的蒸汽等介质的设备和管路上, 作为超压保护装置。

● Use:

A48SH-C, at a working temperature less than 425℃, A48SH-I, at a working temperature less than 510℃, and A48SH-V, at a working temperature less than 550℃, are used for the equipment and pipelines with such media as steam as an overpressure protection device.

● 主要连接尺寸 Main Connection Dimensions

公称通径 DN	Nominal Diameter	do	尺寸 Dimension		DN'	≈H
			L	L <sub>1</sub>		
25	25	15	110	95	32	395
40	40	25	120	110	50	418
50	50	32	135	120	65	525
50	50	32	135	120	80	525
80	80	50	170	135	100	675
100	100	65	205	160	125	748
100	100	65	205	160	150	748
150	150	100	230	210	200	1135
200	200	125	290	310	250	1230
250	250	150	350	320	300	1285



## A48SB-<sup>64</sup>/<sub>100</sub>/<sub>160</sub>C/I/V型 高温高压弹簧全启式安全阀 High temperature and high pressure spring full lift safety valve

● 用途:

A48SB-C型适用于工作温度≤425℃, A48SB-I 型适用于工作温度≤510℃, A48SB-V 型适用于工作温度≤550℃的蒸汽等介质的设备和管路上, 作为超压保护装置。

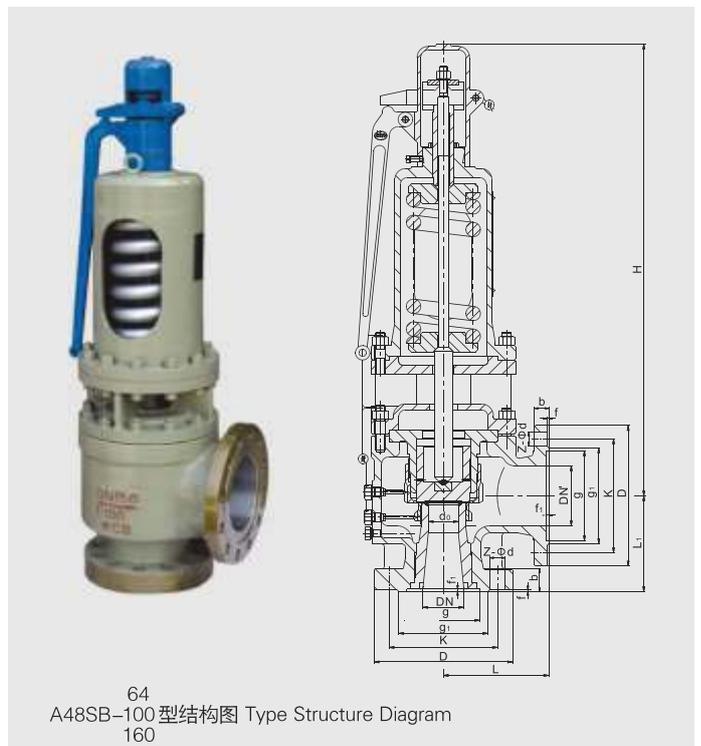
● Use:

A48SB-C, at a working temperature less than 425℃, A48SB-I, at a working temperature less than 510℃, and A48SB-V, at a working temperature less than 550℃, are used for the equipment and pipelines with such media as steam as an overpressure protection device.

● 主要连接尺寸 Main Connection Dimensions

公称通径 DN	Nominal Diameter	do	尺寸 Dimension		DN'	≈H
			L	L <sub>1</sub>		
40	40	25	135	120	50	518
50	50	32	160	130	65	625
50	50	32	160	145	80	600
80	80	50	175	160	100	740
100	100	65	220	200	125	920
100	100	65	220	200	150	920
150	150	90	280	280	200	1128
200	200	125	300	295	250	1350
250	250	150	370	390	350	1430

型号 Type	公称通径 DN	Nominal Diameter	do	L	L <sub>1</sub>	DN'	≈H
HFA48TH-100	50	32	160	145	80	580	
HFA48SB-160	80	40	215	210	150	820	



## A27H-10、A27H- $\frac{16}{25}$ C、A27Y- $\frac{16}{25}$ P/R型 弹簧微启式安全阀 Spring low lift safety valve

● 用途:

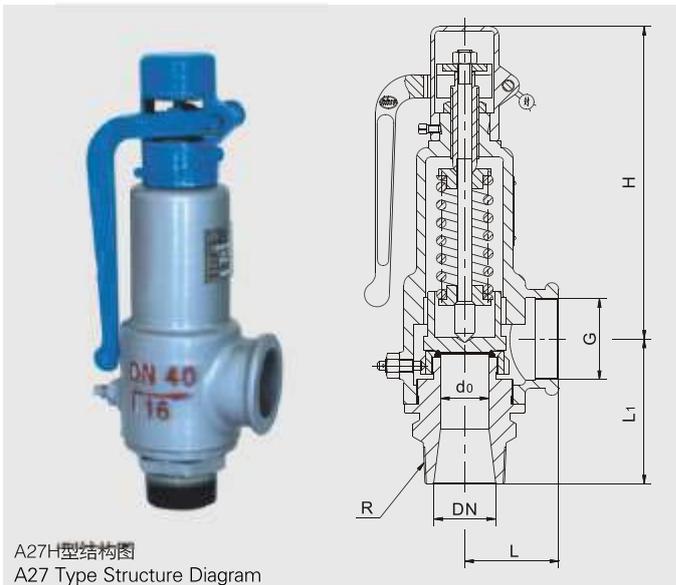
A27H型适用于工作温度 $\leq 200^{\circ}\text{C}$ 的水、空气、蒸气等介质的设备和管路上。A27Y-P/R适用于工作温度 $\leq 200^{\circ}\text{C}$ 有腐蚀性介质设备或管路上，作为超压保护装置。

● Use:

A27H type are used for the equipment and pipelines with such media as water, air and steam at a working temperature less than  $200^{\circ}\text{C}$ . A27Y-P/R type are used for the equipment and pipelines containing corrosive media at a working temperature less than  $200^{\circ}\text{C}$ . They function as an overpressure protection device.

● 主要连接尺寸 Main Connection Dimensions

公称通径 Nominal		尺寸 Dimension				
DN (mm) Diameter	$d_o$	R	L	$L_1$	G	$\approx H$
15	10	1/2"	40	65	1/2"	135
20	15	3/4"	45	65	3/4"	140
25	20	1"	45	76	1"	155
32	25	1 1/4"	55	85	1 1/4"	170
40	32	1 1/2"	60	90	1 1/2"	310
50	40	2"	67	105	2"	322
65	50	2 1/2"	76	115	2 1/2"	344
80	65	3"	110	145	3"	395



## A28H-10、A28H- $\frac{16}{25}$ C、A28Y- $\frac{16}{25}$ P/R型 带手柄弹簧全启式安全阀 Spring fall lift safety valve with handle

● 用途:

A28H/Y型适用于工作温度 $\leq 200^{\circ}\text{C}$ 的空气、蒸气、水、氮氢混合气体等介质的设备和管路上。A28Y-P/R适用于工作温度 $\leq 200^{\circ}\text{C}$ 有腐蚀性介质设备或管路上，作为超压保护装置。

● Use:

A28H/Y type are used for the equipment and pipelines with such media as of air, vapour, water and  $\text{N}_2\text{-H}_2$  mixed gas at a working temperature less than  $200^{\circ}\text{C}$ . A28Y-P/R type are used for the equipment and pipelines containing corrosive media at a working temperature less than  $200^{\circ}\text{C}$ . They function as an overpressure protection device.

● 主要连接尺寸 Main Connection Dimensions

公称通径 Nominal		尺寸 Dimension				
DN (mm) Diameter	$d_o$	R	G	L	$L_1$	$\approx H$
15	10	1/2"	3/4"	37	65	196
20	12	3/4"	1"	40	70	215
25	15	1"	1 1/4"	45	78	210
32	20	1 1/4"	1 1/2"	60	90	304
40	25	1 1/2"	2"	67	105	325
50	32	2"	2 1/2"	76	115	346
65	40	2 1/2"	3"	110	145	372

