



13	Name Plate	Stainless Steel	銘板	SUS304	1
12	Gasket	PTFE	ガスケット	PTFE	1
11	Gasket	PTFE	ガスケット	PTFE	1
10	Cap	Brass	キャップ	C3604	1
9	Lock Nut	Brass	ロックナット	C3604	1
8	Adjusting Screw	Brass	調節ねじ	C3604	1
7	Top Spring Plate	Stainless Steel	上部ばね受	SUS304 or SUS303	1
6	Bottom Spring Plate	Stainless Steel	下部ばね受	SUS304 or SUS303	1
5	Spring	Alloy Steel	調節ばね	SWOSC or SWOCV	1
4	Spindle	Stainless Steel	弁棒	SUS303	1
3	Valve	Cast Stainless Steel	弁体	SCS14A	1
2	Valve Seat	Cast Stainless Steel	弁座	SCS14A	1
1	Spring Case	Bronze	ばね箱	CAC406	1
No.	Name of Parts	Material	部品名	材質	Q. TY

(mm)

Size	di	x D	x do	L	H <sub>1</sub>	H	Weight (kg)
15A	Rc 1/2	x 16	x Rc 3/4	36	42	126	0.8
20A	Rc 3/4	x 21	x Rc 1	38	47	131	0.9
25A	Rc 1	x 26	x Rc 1 1/4	46	55.5	147.5	1.3
32A	Rc 1 1/4	x 33	x Rc 1 1/2	54	61.5	167.5	1.9
40A	Rc 1 1/2	x 41	x Rc 2	63	67	193.5	2.9
50A	Rc 2	x 51	x Rc 2 1/2	77	80	241.5	5.0

Specification	
Fluid	
Set Press.	MPa
Temp.	℃
Flow Rate	

TYPE AL-150H SAFETY RELIEF VALVE

安全リリーフ弁

Approval	H. Iwamoto
Check	H. Kamada
Drawing	H. Ishihara
Drawing No.	Y-1024-1901-3B
Date	20 JAN. 2017

