

Size	L	H	H ₁	d	Flange JIS 16K FF				Plug No.19
					D	C	t	n-h	
65A	120	479	120	65	175	140	22	8-19	R 3/8
80A	132	495	132	75	200	160	24	8-23	R 3/8

24	Rivet	Carbon Steel	打込みねじ	S15C	4
23	Spindle Ring	Brass	弁棒リング	C3604	1
22	Split Pin	Brass	割りピン	C2600	1
21	Gasket	Stainless Steel	ガスケット	SUS304	1
20	Name Plate	Stainless Steel	銘板	SUS304	1
19	Plug	Carbon Steel	プラグ	S15C	1
18	Bolt	Rolled Steel	止ボルト	SS400	1
17	Nut	Rolled Steel	ナット	SS400	1
16	Pin	Brass	ピン	C3604	1
15	Stud Bolt & Nut	Rolled Steel	植込みボルト&ナット	SS400	1set
14	Lever	Bronze	レバー	CAC406	1
12	Spring	Piano Wire or Spring Steel or Alloy Steel	ばね	SWP or SUP or SWOSC	1
11	Lock Nut	Brass	ロックナット	C3604	1
10	Adjusting Screw	Brass	調節ねじ	C3604	1
9	Spring Plate	Cast Iron	ばね受	FC200	2
8	Spindle Guide	Brass	弁棒ガイド	C3604	1
7	Guide Plate	Cast Iron	ガイド板	FC200	1
6	Spindle	Stainless Steel	弁棒	SUS403	1
5	Valve	Cast Stainless Steel	弁体	SCS13	1
4	Valve Seat	Cast Stainless Steel	弁座	SCS13	1
3	Cap	Cast Iron	キャップ	FC200	1
2	Spring Case	Ductile Cast Iron	ばね箱	FCD450	1
1	Body	Ductile Cast Iron	弁箱	FCD450	1
No.	Name of Parts	Material	部 品 名	材 質	Q.TY

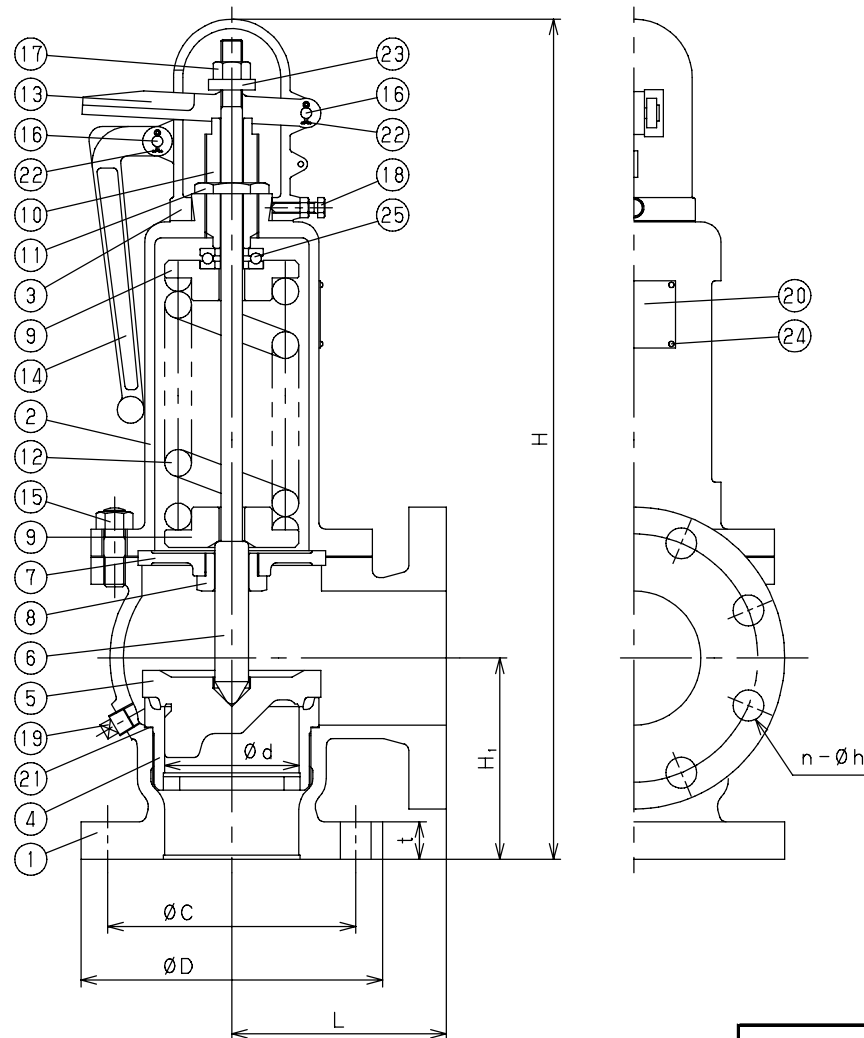
Specification

Fluid	
Set Press.	MPa
Temp.	℃
Flow Rate	

TYPE AL-6 LIFT SAFETY VALVE 揚程式安全弁

Approval	T. MOTOHARA
Check	T. MOTOHARA
Drawing	D. AOYAMA
Drawing No.	Y-042-2207
Date	25 APR. 2008

Yoshitake
INC.



※100AはNo.25ベアリングは入りません。
※Size 100A:Without No.25 Bearing.

25	Bearing	Bearing Steel	ベアリング	SUJ	1
24	Rivet	Carbon Steel	打込みねじ	S15C	4
23	Spindle Ring	Brass	弁棒リング	C3604	1
22	Split Pin	Brass	割ピン	C2600	2
21	Gasket	Stainless Steel	ガスケット	SUS304	1
20	Name Plate	Stainless Steel	銘板	SUS304	1
19	Plug	Carbon Steel	プラグ	S15C	1
18	Bolt	Rolled Steel	止ボルト	SS400	1
17	Nut	Rolled Steel	ナット	SS400	1
16	Pin	Brass	ピン	C3604	2
15	Stud Bolt & Nut	Rolled Steel	植込みボルト&ナット	SS400	1set
14	Lever	Bronze or Cast Iron	レバー	CAC406 or FC200	1
13	Top Lever	Cast Iron	レバー支え	FC200	1
12	Spring	Spring Steel or Alloy Steel	ばね	SUP or SWOSC	1
11	Lock Nut	Brass	ロックナット	C3604	1
10	Adjusting Screw	Brass or Bronze	調節ねじ	C3604 or CAC406	1
9	Spring Plate	Cast Iron or Rolled Steel	ばね受	FC200 or SS400	2
8	Spindle Guide	Brass	弁棒ガイド	C3604	1
7	Guide Plate	Cast Iron	ガイド板	FC200	1
6	Spindle	Stainless Steel	弁棒	SUS403	1
5	Valve	Cast Stainless Steel	弁体	SCS13	1
4	Valve Seat	Cast Stainless Steel	弁座	SCS13	1
3	Cap	Cast Iron	キャップ	FC200	1
2	Spring Case	Ductile Cast Iron	ばね箱	FCD450	1
1	Body	Ductile Cast Iron	弁箱	FCD450	1
No.	Name of Parts	Material	部 品 名	材 質	Q.TY

Size	L	H	H ₁	d	Flange JIS 16K FF				Plug No.19
					D	C	t	n-h	
100A	162	628	152	100	225	185	26	8-23	R 3/8
125A	202	837	207	125	270	225	26	8-25	R 3/8

(mm)

Specification

Fluid	
Set Press.	MPa
Temp.	℃
Flow Rate	

TYPE AL-6 LIFT SAFETY VALVE 揚程式安全弁

Approval	T. MOTOHARA
Check	T. MOTOHARA
Drawing	D. AOYAMA
Drawing No.	Y-042-2207
Date	26 APR. 2008

Yoshitake
INC.