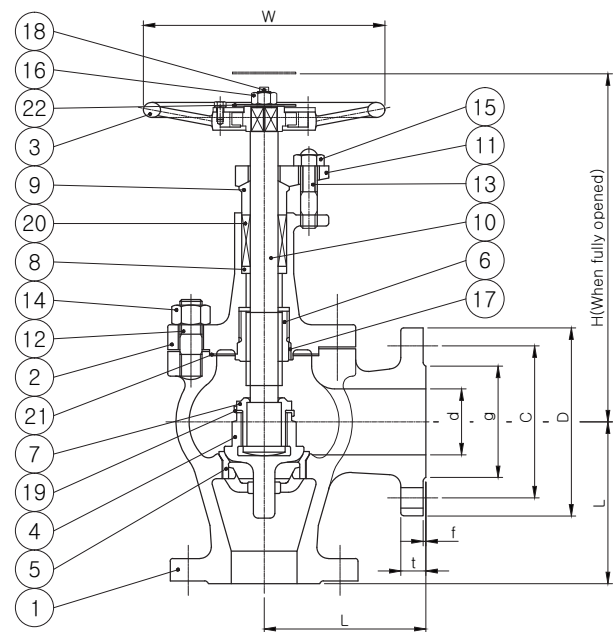
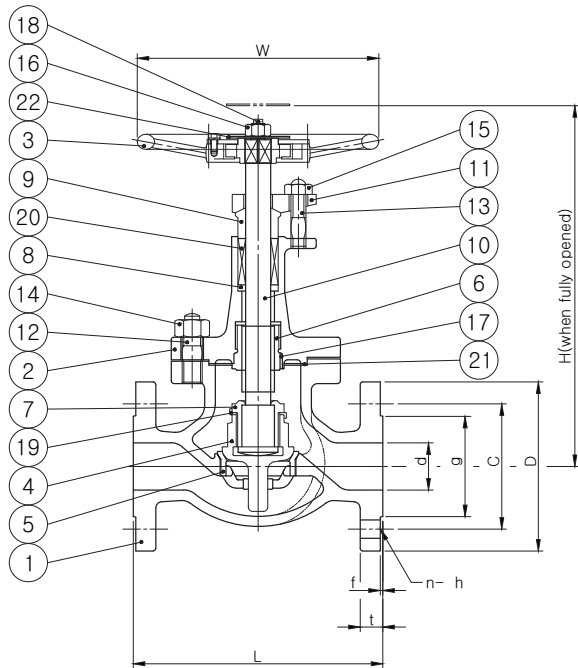


SC 30K GLOBE & ANGLE VALVES - JIS F 7340/ 7475

Hydro. test pressure unit: kgf/cm²

Rating	30
Shell hydraulic test	69
Seat hydraulic test	50.6
Seat hydraulic(check)	10

Max. working pressure

Rating	30
Steam of 400℃	
Steam of 350℃	
Steam of 300℃	
Steam of 220℃ or less	
Air, Gas, Oil and pulsation water	46
Non-shock water of 120℃ or less	

Material List

No.	Parts	Material
1	Body	SC480
2	Bonnet	SC480
3	Handwheel	FC200
4	Disc	SCS2
5	Valve seat	SCS2
6	Disc nut	SCS2
7	Stem	SUS410
9	Screwed bonnet bush	C3604
10	Seat ring	C3604
11	Packing gland	S25C
12	Stud bolt	SS400
13	Stud bolt	SS400
14	Hex. nut	SS400
15	Hex. nut	SS400
16	Hex. nut	SS400
17	Lock pin	SS400
18	Split pin	C2600
19	Disc lock washer	C2801
20	Packing	GRAPHITE
21	Gasket	NON ASBESTOS
22	Name plate	C2801

SC 20K GLOBE & ANGLE VALVES - JIS F 7313/7314

20K GLOBE CHECK & ANGLE CHECK VALVES - JIS F 7473/ 7474

30K/40K GLOBE & ANGLE VALVES - JIS F 7340/7475/7317/7318

Dimensions

unit : mm

Rating	Size	φd	L	L1	H	H'	RF Flange				φW
							φD	φC	t	n-φh	
20K JIS F 7313 JIS F 7314 JIS F 7473 JIS F 7474	32A	32	190	100	270	250	135	100	18	4-19	160
	40A	40	200	110	290	265	140	105	18	4-19	160
	50A	50	230	125	305	275	155	120	18	8-19	200
	65A	65	270	135	345	305	175	140	20	8-19	224
	80A	80	300	150	385	340	200	160	22	8-23	250
	100A	100	350	170	440	385	225	185	24	8-23	280
	125A	125	430	200	500	440	270	225	26	8-25	315
	150A	150	500	225	550	485	305	260	28	12-25	355
30K JIS F 7340 JIS F 7475	32A	32	220	114	270	245	140	105	22	4-19	180
	40A	40	240	121	280	255	160	120	22	4-23	180
	50A	50	260	146	350	310	165	130	22	8-19	224
	65A	65	310	165	390	340	200	160	26	8-23	250
	80A	80	340	178	430	380	210	170	28	8-23	280
	100A	100	390	205	480	435	240	195	32	8-25	315
	125A	125	470	230	570	510	275	230	36	8-25	400
	150A	150	540	250	655	585	325	275	38	12-27	450
40K JIS F 7317 JIS F 7318	32A	32	229	114	370	350	140	105	24	4-19	200
	40A	38	241	121	395	370	160	120	24	4-23	200
	50A	50	292	146	435	405	165	130	26	8-19	224
	65A	62	330	165	490	455	200	160	30	8-23	250
	80A	75	356	178	540	500	210	170	32	8-23	315
	100A	100	432	216	640	590	250	205	36	8-25	400
	125A	120	508	254	720	660	300	250	40	8-27	450
	150A	145	559	279	815	740	355	295	44	12-33	500