

Showa

Brochure



BRONZE

Screwed (PT or NPT)

Fig No.	53			54			55		
Item	125-Gate N.R.S.			125-Swing Check			125-Globe		
Material	※ 1 Bronze			※ 1 Bronze			※ 1 Bronze		
Class	125Lb.	10K	16bar	125Lb.	10K	16bar	125Lb.	10K	16bar
Connection	NPT	PT		NPT	PT		NPT	PT	
Standard	ASME	JIS	BS	ASME	JIS	BS	ASME	JIS	BS

Working Pressure

- JIS/1.37MPa(-10~120°C)
- BS/16bar(-10~100°C)
- ASME/200PSI-WOG(100°F)

Appearance



Dimension		L	H	W	L	H	L	H(Open)	W
1/4 inch	8mm	43	76	55			45	75	55
3/8	10	43	76	55			45	75	55
1/2	15	43	77	55	54	36	48	75	55
3/4	20	49	90	63	61	43	56	83	63
1	25	54	102	63	70	49	65	94	63
1 1/4	32	62	114	70	81	55	74	113	70
1 1/2	40	65	133	80	91	62	84	125	80
2	50	74	165	90	109	70	100	137	90
2 1/2	65	87	202	110	138	82	119	157	110
3	80	98	224	125	149	94	136	177	125
4	100	118	286	140	180	105	170	225	140

Screwed (PT or NPT)

Fig No.	108			56			74		
Item	150-Gate N.R.S.			150-Y-Strainer			150-Silent Check		
Material	※ 1 Bronze			※ 1 Bronze			※ 1 Bronze		
Class	150Lb.	16K	25bar	150Lb.	16K	25bar	150Lb.	16K	25bar
Connection	NPT	PT		NPT	PT		NPT	PT	
Standard	ASME	JIS	BS	ASME	JIS	BS	ASME	JIS	BS

Working Pressure

- JIS/1.96MPa(-10~120°C)
- BS/25bar(-10~100°C)
- ASME/300PSI-WOG(100°F)

Appearance



Dimension		L	H	W	L	H	L	D
1/4 inch	8mm							
3/8	10				70	44		
1/2	15	43	77	52	80	49	53	15
3/4	20	49	90	59	100	57	59	20
1	25	54	102	59	115	72	67	25
1 1/4	32	60	114	69	135	82	78	32
1 1/2	40	64	133	75	160	98	84	40
2	50	71	163	85	195	121	98	50
2 1/2	65	87	202	102	230	150		
3	80	98	224	119	239	180		
4	100							

※ 1 Bronze Material

Standard	Designation
ASTM	C83600
JIS	CAC406
BS	EN1982 CC491K

Screwed (PT or NPT)

Fig No.	75		
Item	600-Ball (Full Bore)		
Material	※2 Brass		
Class	600Lb.		
Connection	NPT	PT	
Standard	ASME	JIS	BS
Working Pressure	● 4.10MPa-WOG(38°C) ● 0.98MPa-Saturated Steam		

Appearance



Dimension		L	H	W
1/4 inch	8mm	43	32	60
3/8	10	46	37	80
1/2	15	54	38	80
3/4	20	63	47	110
1	25	76	52	110
1 1/4	32	85	60	130
1 1/2	40	92	65	130
2	50	108	79	200
2 1/2	65	131	89	200
3	80	150	98	200
4	100	159	98	200

※2 Brass Material

Standard	Designation
ASTM	C37700
JIS	C3771B
BS	EN12165

125Lb.Flanged

Fig No.	1
Material	Body Trim
	A 126 Class B C83600
Standard	ASME
Working Pressure	• 2"~12"/200PSI-WOG(100°F) 125PSI-Saturated Steam • 14"~24"/150PSI-WOG(100°F) 125PSI-Saturated Steam

Appearance



Dimension		L	H	W
1 1/2 inch	40mm			
2	50	178	245	158
2 1/2	65	190	272	158
3	80	203	297	158
4	100	229	355	195
5	125	254	397	195
6	150	267	465	220
8	200	292	561	280
10	250	330	669	310
12	300	356	778	355
14	350	381	904	450
16	400	406	1039	500
18	450	432	1151	560
20	500	457	1264	630
24	600	508	1473	710
Remark				

125Lb.Flanged

Fig No.	6
Material	Body Trim
	A126B C83600 or F6
Standard	ASME
Working Pressure	• 2"~12"/200PSI-WOG(100°F) 125PSI Saturated Steam • 14"~24"/150PSI-WOG(100°F) 125PSI Saturated Steam

Appearance



Dimension		L	H(Open)	W
1 1/2 inch	40mm			
2	50	178	308	160
2 1/2	65	190	358	180
3	80	203	404	180
4	100	229	498	224
5	125	254	588	224
6	150	267	708	250
8	200	292	918	280
10	250	330	1120	300
12	300	356	1312	355
14	350	381	1539	450
16	400	406	1793	500
18	450	432	1995	560
20	500	457	2194	600
24	600	508	2670	710

Remark

CAST IRON

Globe Valve

125Lb.Flanged

Fig No.	32
Material	Body Trim
	A126B C83600 or F6
Standard	ASME
Working Pressure	• 2"~12"/200PSI-WOG(100°F) 125PSI-Saturated Steam • 14"~20"/150PSI-WOG(100°F) 100PSI-Saturated Steam

Appearance



Dimension		L	H(Open)	W
1 1/2 inch	40mm			
2	50	203	265	180
2 1/2	65	216	289	200
3	80	241	329	224
4	100	292	367	280
5	125	330	398	315
6	150	356	457	355
8	200	495	561	450
10	250	622	665	500
12	300	698	803	560
14	350	787	890	600
16	400	914	1010	710
18	450	965	1120	800
20	500	978	1230	1000

CAST IRON

Y-Strainer

CAST IRON Ball Valve

125Lb.Flanged

Fig No.	33
Material	Body Screen
	FC200 SUS304
Standard	JIS
Working Pressure	● 1.4MPa(-10~120°C)

Appearance



Dimension		L	H
1 1/2 inch	40 mm		
2	50	220	135
2 1/2	65	270	179
3	80	290	190
4	100	350	238
5	125	390	270
6	150	440	321
8	200	540	384
10	250	680	495
12	300	840	574
14	350	910	661
16	400	1000	760
18	450	1100	850

● Punching Screen for Y-Strainer

	h	P	equivalent
Size 2"~4"	1.5mm	2.5mm	10mesh
Size 5"~12"	2.0mm	3.0mm	8mesh
Size 14"~16"	2.5mm	3.5mm	7mesh
Size 18"	5.0mm	8.0mm	5mesh



10K Flanged

Fig No.	78
Material	Body Ball Seat Shaft
	FC200 SCS13A PTFE SUS304
Design	2pcs.
Bore	Full Bore
Working Pressure	● 1.4MPa-WOG(120°C)
Appearance	



Dimension		L	H	W
1 1/2 inch	15 mm	110	95	160
3/4	20	120	100	160
1	25	130	110	160
1 1/4	32	140	115	160
1 1/2	40	165	115	230
2	50	180	125	230
2 1/2	65	190	155	350
3	80	200	170	350
4	100	230	200	600
5	125	300	260	1000
6	150	340	290	1000
8	200	450	350	1500
10	250	530	—	—
12	300	620	—	—

Remark

● Gear Op. for Size 250mm and 300mm

125Lb.Flanged

Fig No.	9		
Material	Body	A 126B	
	Trim	C83600 or F6	
Standard	ASME		
Working Pressure	● 2"~12"/200PSI-WOG(100°F) 125PSI-Saturated Steam ● 14"~24"/150PSI-WOG(100°F) 100PSI-Saturated Steam		
Appearance			
Dimension		L	H
1 1/2 inch	40mm		
2	50	203	110
2 1/2	65	216	120
3	80	241	135
4	100	292	155
5	125	330	180
6	150	356	200
8	200	495	230
10	250	622	305
12	300	698	355
14	350	570	410
16	400	630	470
18	450	700	520
20	500	770	570
24	600	920	650
Type	Swing Check		
Remark			

Wafer

Fig No.	68WL		
Material	Body		
	Trim	Rubber(NBR)/CAC406	
Standard	SHOWA original/EN12334		
Working Pressure	• ASME125 200PSI-WOG(below80°C) • BS-PN16 16bar(below80°C) • JIS10K 1.4MPa(below80°C)		
Appearance			
Dimension	L		
1½ inch	40mm		
2	50	54	
2½	65	54	
3	80	57	
4	100	64	
5	125	70	
6	150	76	
8	200	95	
10	250	108	
12	300	143	
14	350	184	
16	400	191	
18	450	203	
20	500	219	
24	600	222	
Type	Dual Plate Check		
Remark	Quick Close Type		

VALVES WE OFFER



GATE



CHECK



BALL



Y-STRAINER



GLOBE

STANDARDS:

ASTM A105 , API, ASME, AND ANSI B16.5

- size: 1/4" - 48"
- Thickness: Class 150 -2,500
- All Items will have an accompanying Mill Test Certificate upon request

APPLICATIONS:

- Industrial
- Residential
- Petrochemical Plants
- Oil & Gas
- Refineries
- Sugar Mills
- Energy

- Construction & Infrastructure
- Chemicals
- Machineries
- Boilers
- Food & Beverage
- Shipping
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- Power Plants

- Automotive & Transport
- High-Pressure Vessel

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