

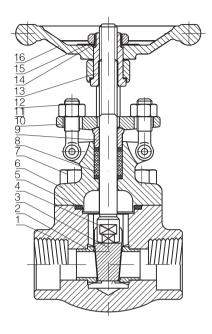


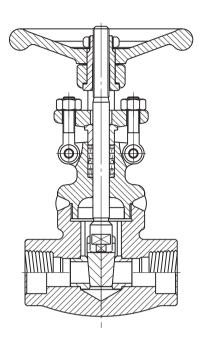
FORGED STEEL VALVE 锻钢阀门系列



温州维柯阀门有限公司 WENZHOU WEIKE VALVE CO., LTD.



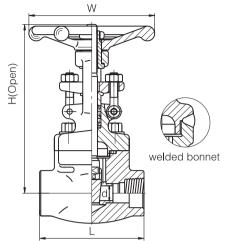




- 1. Design and Manufacture API 602, BS5352, ASME B16.34
- 2. Connection end Socket Weld End(SW): ASME B16.11 Threaded End(NPT): ASME B1.20.1 Butt-Weld End(BW): ASME B16.25 Flange End(RF/RTJ): ASME B16.5
- 3. Test & Inspection API 602,API 598
- 4. Design Description
 Bolted Bonnet(BB),
 Welded Bonnet(WB),
 Outside Screw and Yoke(OS&Y)
- 5. Main Materials: A105, LF2, F5, F11, F22, 304(L), 316(L), F347, F321, F51, Alloy 20, Monel

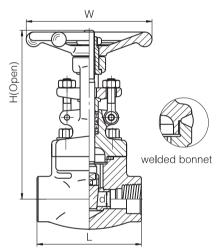
				ASTM Material			
No.	PART	A105	LF2	F11	F304(L)	F316(L)	F51
1	BODY	A105	LF2	F11	F304(L)	F316(L)	F51
2	SEAT	410	410	410+STL	304(L)	316(L)	F51
3	GATE	F6a	F6a	F6a+STL	F304(L)	F316(L)	F51
4	STEM	410	410	410	304(L)	316(L)	F51
5	GASKET		304 + Graphite		304+Graphite	316(L)+Graphite	316(L)+Graphite
6	BONNET	A105	LF2	F11	F304(L)	F316(L)	F51
7	BOLT	В7	L7	B16	B8(M)	B8(M)	B8M
8	PACKING			Flexible	Graphite		
9	GLAND	A182 F6	LF2	F11	F304	F304	F304
10	GLAND FLANGE	A105	LF2	F11	F304	F304	F304
11	NUT		A194 2H			8	
12	EYEBOLT		A193 B7			B8	
13	STEM NUT			A276	6 410		
14	NAMEPLATE			А	L		
15	LOCK NUT			AISI	1035		
16	HANDWHEEL			ASTM	A197		





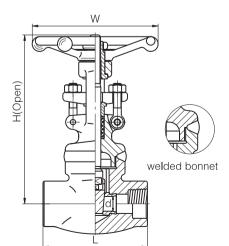
CL800 Bolted Bonnet/Welded Bonnet, Full Port/Reduced Port, Outside Screw and Yoke (OS&Y) Threaded, Butt Weld, Socket Weld. Design: API 602

	R.P	1/2	3/4	1	1.1/4	1.1/2	2	2. 1/2
Size (NPS)					1.171	·		
	F.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face To Face	L	79	92	111	120	120	140	178
Handwheel Diameter	W	100	100	125	160	160	180	200
Height	Н	161	163	196	223	251	290	333
Flow Port Diameter	d	10.3	13.5	18	23	29	36	45
Weight	B.B	2.22	2.39	4.24	5.7	7.05	10.9	16.8
Worght	W.B	1.9	2.1	3.2	6.9	6.9	10.4	15.8



CL900~1500 Bolted Bonnet/Welded Bonnet, Full Port/Reduced Port, Outside Screw and Yoke (OS&Y), Threaded, Butt Weld, Socket Weld. Design: API 602

Size (NPS)	R.P	1/2	3/4	1	1.1/4	1.1/2	2	2.1/2
Oize (Ni O)	F.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face To Face	L	92	111	120	120	140	178	_
Handwheel Diameter	W	100	125	160	160	180	200	_
Height	Н	191	191	219	243	296	316	-
Flow Port Diameter	d	10.5	13.5	18	23	29	36	_
Weight	B.B	2.3	4.4	6.8	7.6	11.6	15	_
oigit	W.B	2.1	3.5	6.9	6.9	10.4	13.8	_

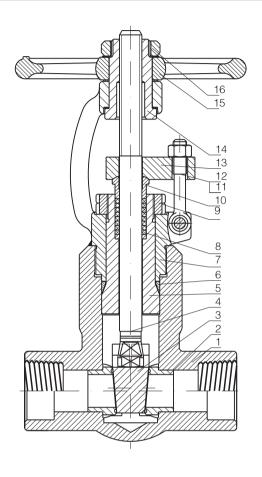


CL2500 Welded Bonnet, Full Port/Reduced Port, Outside Screw and Yoke (OS&Y), Threaded, Butt Weld, Socket Weld. Design: ASME B16.34

Size (NPS)	R.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face To Face	L	111	120	120	120	140	_	_
Handwheel Diameter	W	125	125	125	125	250	-	_
Height	Н	215	218	220	238	271	_	_
Flow Port Diameter	d	8	10.3	13.5	18	23	_	_
Weight	W.B	-	-	_	-	-	-	_



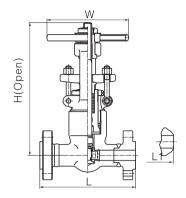
Forged Steel Preassure Seal Gate Valve



- 1. Design and manufacture API 602,BS5352,ASME B16.34
- 2. Connection end Socket Weld End(SW):ASME B16.11 Threaded End(NPT):ASME B1.20.1 Butt Weld End(BW):ASME B16.25 Flange End(RF/RTJ):ASME B16.5
- 3. Test & Inspection API 602,API 598
- 4. Design Description
 Bolted Bonnet(BB),
 Welded Bonnet(WB),
 Outside Screw and Yoke(OS&Y)
- 5. Main Materials: A105, LF2, F5, F11, F22, 304(L), 316(L), F347, F321, F51, Alloy 20, Monel

				ASTM Ma	aterial		
No.	PART	A105	LF2	F11	F304(L)	F316(L)	F51
1	BODY	A105	LF2	F11	F304(L)	F316(L)	F51
2	SEAT	410	410	410+STL	304(L)+STL	316(L)+STL	F51
3	GATE	F6a	F6a	F6a+STL	F304(L)+STL	F316(L)+STL	F51
4	STEM	410	410	410	304(L)	316(L)	F51
5	BONNET	A105	LF2	F11	F304(L)	F316(L)	F51
6	PRESSURE SEAL RING		304 + Graphite		304+Graphite	316(L)+Graphite	316(L)+Graphite
7	YOKE	A105	LF2	B16	F304(L)	F316(L)	F51
8	PACKING	Gra	aphite/SS304+Graph	ite		Graphite	
9	NUT		CARBON STEEL			F304	
10	GLAND	A182 F6	LF2	F11		F304	
11	NUT		A194 2H			A194 8	
12	EYEBOLT		A193 B7			A193 B8	
13	GLAND FLANGE	A105	LF2	F11		F304	
14	STEM NUT			A276	3 410		
15	LOCK NUT			AISI	1035		
16	HANDWHEEL			ASTM	A197		

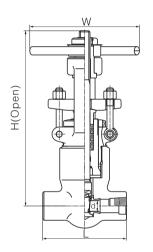




Pressure Seal Bonnet , Full Port, Outside Screw and Yoke(OS & Y) Flange-welded or Butt-Welded ends; Design to ASME B16.34 CL2500

Size (NPS)	1/4	3/8	1/2	3/4	1	1 ¹ /4	1 ¹ /2	2
Face to face	L(RF),L1(BW)	_	_	264	273	308	_	384	451
race to face	L(RTJ)	_	_	264	273	308	_	387	454
Handwheel diameter	w	_	I	200	200	200	ı	280	300
Height	Н	_	_	325	325	327	_	478	540
Height (angle dimension)	d	_	_	13.5	13.5	19	_	30	36.5
Weight(Kg	J)	_	_	4.6	6.8	7.6	_	15	21.9

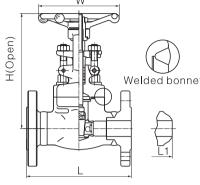
CL1500-CL2500 Pressure Seal Bonnet , Full Port, Outside Screw and Yoke(OS & Y) Socket Welded ends, Design to ASME B16.34



Size (NPS)	F.P		3/8	1/2	3/4	1	11/4	11/2	2
	_	CL900~1500	140	140	140	140	178	178	216
Face to face length	L	CL2500	186	186	186	186	232	232	279
Handwheel	14/	CL900~1500	200	200	200	200	280	280	300
diameter	W	CL2500	200	200	200	200	280	280	300
Height		CL900~1500	318	318	318	322	467	468	540
neight	н	CL2500	325	325	325	327	467	468	540
Flow port		CL900~1500	14	14	14	19	25	30	36.5
diameter	d	CL2500	14	14	14	19	25	30	36.5
Weight(Kg)		CL900~1500	11.5	11.5	10.8	10.5	19.6	21.0	55.4
weight(kg)		CL2500	12.3	12.3	11.6	10.8	26.0	28.4	60.0

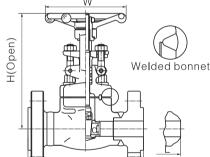


CL150–300–600 Bolted Bonnet, Reduced Port, Outside Screw and Yoke(OS & Y) Flange-welded or Socket-welded ends; Design to API602;BS5352



		Size (NPS)			1/4	3/8	1/2	3/4	1	1 ¹ /4	1 ¹ /2	2	21/2
			(CL150	L	-	-	108	117	127	140	165	178	190
1	Face to fa	ice	(CL300	(RF) L1	ı	-	140	152	165	178	190	216	241
			(CL600	(BW)	ı	-	165	190	216	229	241	292	330
t	Hand	dwhee	l diam	eter		-	-	100	100	125	160	160	180	200
	Height			CL150	w	_	-	176	184	217	226	250	290	357
	neight		CL300,CL600		VV	-	_	161	163	196	226	250	290	357
	Height	(angl	dimension)		Н	ı	-	10	13.5	18	24	29	36.5	45
		CL.	IEO	RF		-	-	3.4	3.98	6.12	7.2	10.4	15.5	24.5
		CL	150	BW		ı	-	2.8	3.3	5.4	7.1	8.2	12.5	20
v	Veight	CL:	200	RF	d	ı	-	3.77	4.89	7.23	9.6	12. 64	18	26.2
	(Kg)	CL	000	0 BW	a	ı	-	3.5	4.4	6.8	8.1	9.2	15.4	22
		CL	RF			_	4.2	5.8	8.8	12.1	15.6	19.5	32	
		CL600 BW			ı	-	4.5	5.1	8.2	10.5	12.4	20.1	28	

If you want to order integral flange, please contact sale department



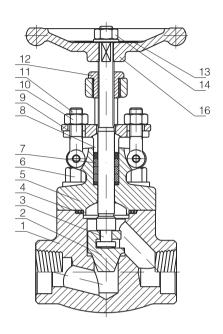
CL900–CL1500 Welded Bonnet, Full Port, Outside Screw and Yoke(OS & Y) Flange-welded or Socket-Welded ends; Design to API 602,BS 5352

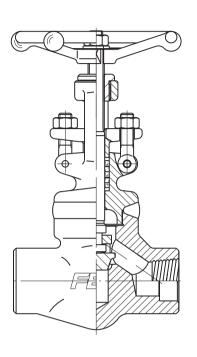
	Size (NPS)		1/4	3/8	1/2	3/4	1	1 ¹ /4	1 ¹ /2	2
et		L(RF),L1(BW)	-	-	216	229	254	279	305	368
<i>;</i> (Face to face	L(RTJ)	-	-	216	229	254	279	305	371
	Handwheel diameter	w	-	-	125	125	160	180	200	220
	Height	н	-	-	191	192	219	257	296	316
	Height (angle dimension)	d	-	-	13.5	18	24	29	36.5	45
	Weight(Kg	1)	ı	-	7.2	11.5	15.6	16.2	22.6	28.2

If you want to order integral flange, please contact sale department



Forged Steel Globe Valve



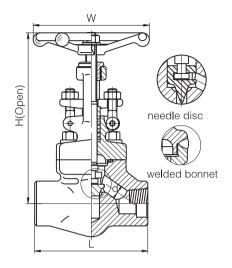


- 1. Design and manufacture API 602, BS5352, ASME B16.34
- 2. Connection end Socket Weld End(SW):ASME B16.11 Threaded End(NPT):ASME B1.20.1 Butt-Weld End(BW):ASME B16.25 Flange End(RF/RTJ):ASME B16.5
- 3. Test & Inspection API 602,API 598
- 4. Design Description
 Bolted Bonnet(BB),
 Welded Bonnet(WB),
 Outside Screw and Yoke(OS&Y)
- 5. Main Materials: A105, LF2, F5, F11, F22, 304(L), 316(L), F347, F321, F51, Alloy 20, Monel

				ASTM	Material		
No.	PART	A105	LF2	F11	F304(L)	F316(L)	F51
1	BODY	A105+SS304	LF2	F11	F304(L)	F316(L)	F51
2	DISC	F6a	F6a	F6a+STL	F304(L)	F316(L)	F51
3	STEM	410	410	410	304(L)	316(L)	F51
4	GASKET	A105	LF2	F11	304+Graphite	316(L)+Graphite	316(L)+Graphite
5	BONNET		304 + Graphite	B16	F304(L)	F316(L)	F51
6	BOLT	B7	L7	F11	B8(M)	B8(M)	B8M
7	PACKING			Flexible (Graphite		
8	GLAND	A182 F6	LF2	F11	F304	F304	F304
9	GLAND FLANGE	A105	LF2		F304	F304	F304
10	NUT		A194 2H			8	
11	EYEBOLT		A193 B7			B8	
12	STEM NUT			A276	410		
13	LOCK NUT			AISI -	1035		
14	NAMEPLATE			Α	L		
15	HANDWHEEL			ASTM	A197		

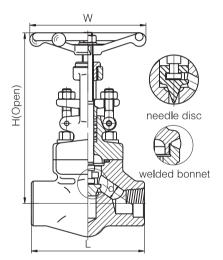


Forged Steel Globe Valve



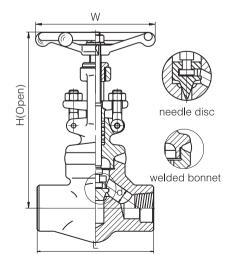
CL800 Bolted Bonnet/Welded Bonnet, Full Port/Reduced Port, Outside Screw and Yoke (OS&Y) Threaded, Butt Weld, Socket Weld. Design: API 602

Size (NI	DC)	R.P	1/2	3/4	1	1.1/4	1.1/2	2	2.1/2
Size (IVI	r3)	F.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face To	Face	L	79	92	111	120	152	172	220
Handwheel D	iameter	W	100	100	125	160	160	180	200
Height	t	Н	164	164	203	224	260	300	355
Flow Port Di	ameter	d	10.5	13.5	17	22	28	34	43
Weight	B.B		2.28	2.37	4.3	5.75	7.8	12.5	17.5
weight	W.B		1.7	1.9	3.3	5.2	6.8	10.6	13.8



CL900~1500 Bolted Bonnet/Welded Bonnet, Full Port/Reduced Port, Outside Screw and Yoke (OS&Y), Threaded, Butt Weld, Socket Weld. Design: API 602

Size (NF	DC1	R.P	1/2	3/4	1	1.1/4	1.1/2	2	2.1/2
Size (IVI	3)	F.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face To F	ace	L	92	111	120	152	172	220	_
Handwheel D	Diameter	W	100	125	160	160	180	240	_
Height	:	Н	171	207	240	258	330	370	_
Flow Port Di	ameter	d	7	10.5	13.5	22	28	34	_
Weight	B.B		2.3	3.7	6.8	7.6	11.6	21.9	_
vveignt	W.B		2.0	3.4	6.0	5.6	10.3	18.0	_

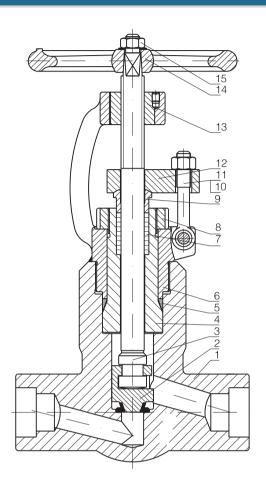


CL2500 Welded Bonnet, Full Port/Reduced Port, Outside Screw and Yoke (OS&Y), Threaded, Butt Weld, Socket Weld. Design: ASME B16.34

Size (NPS	S)	R.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face To Face		L	111	120	152	172	220	-	_
Handwheel D	iameter	W	125	160	160	180	240	-	_
Heigh	t	Н	207	240	258	330	370	_	_
Flow Port D	iameter	d	8	10.5	13.5	22	28	_	_
Weight	W.B		3.4	6.0	5.6	10.3	18.0	_	_



Forged Steel Preassure Seal Globe Valve

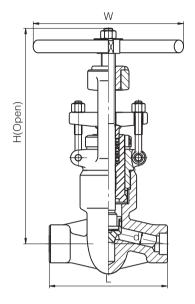


- 1. Design and Manufacture API 602, BS5352, ASME B16.34
- 2. Connection end Socket Weld End(SW):ASME B16.11 Threaded End(NPT):ASME B1.20.1 Butt-Weld End(BW):ASME B16.25 Flange End(RF/RTJ):ASME B16.5
- 3. Test & Inspection API 602,API 598
- 4. Design Description
 Bolted Bonnet(BB),
 Welded Bonnet(WB),
 Outside Screw and Yoke(OS&Y)
- 5. Main Materials: A105, LF2, F5, F11, F22, 304(L), 316(L), F347, F321, F51, Alloy 20, Monel

				ASTM	Material					
No.	PART	A105	LF2	F11	F304(L)	F316(L)	F51			
1	BODY	A105/STL	LF2/STL	F11+STL	F304(L)	F316(L)	F51			
2	DISC	F6a	F6a	F6a+STL	F304(L)+STL	F316(L)+STL	F51			
3	STEM	410	410	410	304(L)	316(L)	F51			
4	BONNET	A105	LF2	F11	F304(L)	F316(L)	F51			
5	PRESSURE SEAL RING		304 + Graphite		304+Graphite	316(L)+Graphite	316(L)+Graphite			
6	YOKE	A105	L7	F11	F304(L)	F316(L)	F51			
7	PACKING	Gr	aphite/SS304+Graph	nite		Graphite				
8	NUT		CARBON STEEL		F304					
9	GLAND	A182 F6	LF2	F11	F304					
10	NUT	A19-	4 2H	4		A194 8				
11	EYEBOLT	A19:	3 B7	B16		A193 B8				
12	GLAND FLANGE	A1	05	F11		F304				
13	STEM NUT			A276	6 410					
14	LOCK NUT			AISI	1035					
15	HANDWHEEL		ASTM A197							

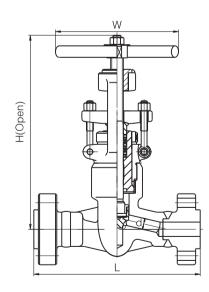






CL900~1500
Pressure Seal Bonnet, Reduced Port, Outside Screw and Yoke (OS&Y),
Threaded, Butt Weld, Socket Weld. Design: ASME B16.34

Size (NPS)	R.P		1/2	3/4	1	1.1/4	1.1/2	2
Face to Face		CL900~CL1500	140	140	140	178	178	216
race to race	L	CL2500	186	186	186	232	232	279
Handwheel Diameter	W	CL900~CL1500	200	200	200	280	280	300
Halluwheel Diameter		CL2500	200	200	200	200	200	300
Height	Н	CL900~CL1500	320	320	320	440	440	490
Holgitt		CL2500	375	378	380	490	490	540
Flow Port Diameter		d	10.5	13.5	18	22	28	34
Weight CL90		0~CL1500	11.5	10.8	10.5	19.6	21.0	55.4
rroight	CL2500		12.3	11.6	10.8	26.0	28.4	50

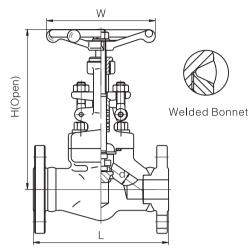


CL2500 Pressure Seal Bonnet, Reduced Port, Outside Screw and Yoke (OS&Y), RF/RTJ Flange End. Design: ASME B16.34

Size (NPS)	R.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face to Face	L (RJ)	_	264	273	308	349	384	451
Handwheel Diameter	W	_	200	200	280	280	280	300
Height	Н	_	320	320	320	440	440	490
Flow Port Diameter	d	_	10.5	13.5	18	22	28	34
Weight		_	21.5	24.7	30.4	48.1	58.1	90



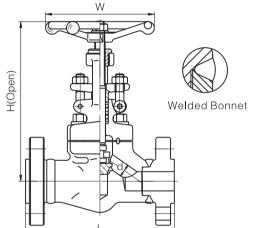
Forged Steel Globe Valve



CL150-300-600 Bolted Bonnet, Welded Bonnet, Reduced Port, Outside Screw and Yoke (OS&Y), RF/RTJ Flange End. Design: API 602

Size (NPS)		R.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
	CL150			_	108	117	127	140	165	203
Face to Face	CL	300	L (RF)	_	152	178	203	216	229	267
(mm)	CL	600		_	165	190	216	229	241	292
Handwhee	l Diame	eter	W	-	100	100	125	160	160	180
Height	CL.	150	Н	_	180	184	217	224	260	300
Height	CL30	0/600		_	164	164	203	224	260	300
Flow Port	Diamet	er	d	_	9	13	17.5	23	30	35
	0. 150	RF		_	3.45	4.00	6.19	9.6	10.5	17
	CL150	BW		_	2.3	3.6	7.8	8.2	12.0	15.0
Weight	CL300	RF		_	3.8	5.1	7.2	12	13.5	19.7
	OLSOO	BW		_	2.8	4.0	8.5	9.2	12.6	16.8
	CI COO	RF		_	5.6	7.8	12.5	17	23.5	38.8
	CL600	BW		_	3.4	4.7	9.2	10.5	13.3	18.9

If you want to order the integral flange, please contact sale department



CL900~1500 Bolted Bonnet/Welded Bonnet, Reduced Port, Outside Screw and Yoke (OS&Y), RF/RTF Flange End. Design: API 602

		J						
Size (NPS)	R.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face to Face	L (RF)	İ	216	229	254	279	305	368
Handwheel Diameter	W	_	125	125	160	160	180	200
Height	Н	_	207	207	230	160	300	355
Flow Port Diameter	d	_	12	15	20	28	32	40
Weight		1	11	13.2	17.4	19	24.5	31

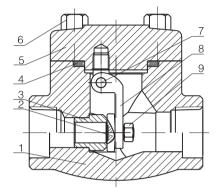
If you want to order the integral flange, please contact sale department

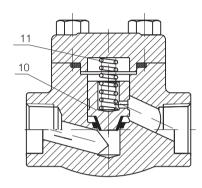


Forged Steel Check Valve



welded bonnet



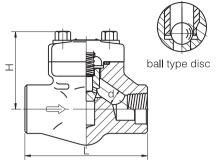


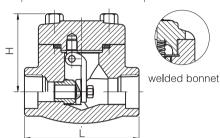
- 1. Design and Manufacture API 602, BS5352, ASME B16.34
- 2. Connection end Socket Weld End(SW):ASME B16.11 Threaded End(NPT):ASME B1.20.1 Butt-Weld End(BW):ASME B16.25 Flange End(RF/RTJ):ASME B16.5
- 3. Test & Inspection API 602, API 598
- Design Description Bolted Bonnet(BB), Welded Bonnet(WB),
- 5. Main Materials: A105, LF2, F5, F11, F22, 304(L), 316(L), F347, F321, F51, Alloy 20, Monel

				ASTM N	/laterial		
No.	PART	A105	LF2	F11	F304(L)	F316(L)	F51
1	BODY	A105	LF2	F11	F304(L)	F316(L)	F51
2	DISC	F6a	F6a	F6a+STL	F304(L)	F316(L)	F51
3	SEAT	410	410	410+STL	304(L)	316(L)	F51
4	GASKET		304 + Graphite		304+Graphite	316(L)+Graphite	316(L)+Graphite
5	BONNET	A105	LF2	F11	F304(L)	F316(L)	F51
6	BOLT	B7	L7	B16	B8(M)	B8(M)	B8M
7	PIN		410		304(L)	316(L)	F51
8	HINGE		304		304(L)	316(L)	F51
9	NUT		A194 2H		8	8M	8M
10	SPRING			Ssa	316		



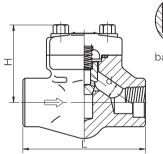
Forged Steel Check Valve





Bolted Bonnet/Welded Bonnet, Full Port /Reduced Port, Outside Screw and Yoke (OS&Y), Threaded, Butt Weld, Socket Weld. Design: API 602 **CL800**

Size	R.P		1/2	3/4	1	1.1/4	1.1/2	2	
(NPS)	F	P.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face To Face	L	Lift type	79	92	111	120	152	172	220
Face To Face		Swing type	79	92	111	120	120	140	178
Height	Н	Lift type	61	61	78	84	103	118	132
Height		Swing type	61	61	78	84	101	120	133
Flow Port Diameter	d	Lift type	10.5	13.5	17	22	28	34	43
Flow Port Diameter		Swing type	10.3	13.5	18	23	29	36	45
Weight		Lift type		1.7	3.3	4.2	6.3	10.5	12.5
vveignt	Weight		1.5	1.7	3.3	4.2	5.0	8.5	10.9

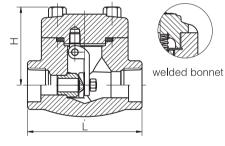




CL900~1500

Pressure Seal Bonnet, Full Port /Reduced Port, Outside Screw and Yoke (OS&Y) Threaded, Butt Weld, Socket Weld. Design: ASME B16.34

Size		R.P	1/2	3/4	1	1.1/4	1.1/2	2
(NPS)	F.P		3/8	1/2	3/4	1	1.1/4	1.1/2
For To For	L	Lift type	92	111	120	152	172	220
Face To Face		Swing type	92	111	120	120	140	178
Height	Н	Lift type	78	78	84	103	118	132
rieight		Swing type	78	78	84	101	120	133
Floor Don't Discounts	d	Lift type	10.5	13.5	17	22	28	34
Flow Port Diameter		Swing type	10.3	13.5	18	23	29	36
Weight -		Lift type	3.4	3.3	4.2	6.3	10.5	12.5
		Swing type	3.4	3.3	4.2	5.0	8.5	10.9

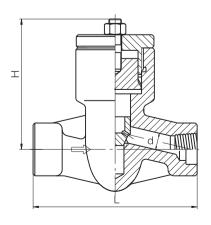




CL900~1500

CL2500

Pressure Seal Bonnet, Reduce Port. Outside Screw and Yoke (OS&Y) Threaded, Butt-Weld, Socket Weld, Design: ASME B16.34



Size (NPS)	R.P		1/2	3/4	1	1.1/4	1.1/2	2
		CL900~CL1500	140	140	140	178	178	216
Face to Face	L	CL2500	186	186	186	232	232	279
Height	Н	CL900~CL1500		117			152	
rieigiit		CL2500	117		117	152		195
Flow Port Diameter		d	10.5	13.5	18	22	28	34
Weight	CL9	CL900~CL1500		8.5	10	15	18.1	20.3
giit	CL2500		10	11.5	15	23	26.4	39



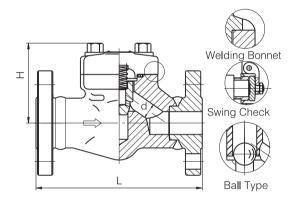
Forged Steel Check Valve

Welding Bonnet I Swing Check

CL150-300-600 Bolt Bonnet/Weld Bonnet. Reduce Port. Outside Screw RF/RTJ Flange End, Design: API 602

Size (NP	S)	R.P	1/2	3/4	1	1.1/4	1.1/2	2
	CL150		108	118	127	140	165	203
Face To Face	CL300	L(RF)	153	178	203	216	229	267
	CL600		165	191	216	229	241	292
Li a i a la é	CL150	Н	77	81	93	95	103	118
пеідпі	Height CL300/600		61	78	84	101	120	133
Flow Port I	Flow Port Diameter		10.5	13.5	17	22	28	34
(d)	<u> </u>	Swing type	10.3	13.5	18	23	29	36
	CL150	Lift type	3.6	4.6	8.5	9.2	12.5	14.8
	CLISU	Swing type	3.0	4.6	0.0	9.2	12.3	14.0
Mainht	01.000	Lift type	3.7	4.8	8.8	9.6	13.7	17.0
vveignt	Weight CL300		3.7	4.8	0.8	9.6	13.7	17.8
	01.000	Lift type	4.0	F 0	0.5	40.4	45.0	04.5
	CL600	Swing type	4.0	5.8	9.5	10.4	15.6	24.5

If you want to order the one piece body, please contact sale department

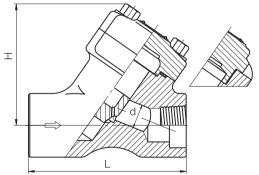


CL900~1500 RF/RTJ Flange End, Design: API 602

Size (NPS)	R.P		1/2	3/4	1	1.1/4	1.1/2	2
		(RF)	216	229	254	279	305	368
Face To Face	L	(RTJ)	216	229	254	279	305	371
Height	Н		81	93	95	101	118	130
Flow Port Diameter	d	Lift type	10.5	13.5	17	22	28	34
Flow Fort Diameter	er a	Swing type	10.3	13.5	18	23	29	36
Weight(CL1500)			5.2	6.8	10.5	14.5	18	24

NOTE:If you want to order the one piece body, please contact sale department.

CL900 and CL1500 have the same face to face dimension.



CL800 Bolted bonnet/Welded bonnet. full port/reduce port. outside screw Threaded, butt-weld, socket weld, Design: API 602

Size (NPS)	R.P	1/2	3/4	1	1.1/4	1.1/2	2	2.1/2
	F.P	3/8	1/2	3/4	1	1.1/4	1.1/2	2
Face To Face	L	98	98	111	140	140	155	170
Height	Н	70	70	100	110	120	120	150
Flow Port Diameter	d	10	13	17.5	23	30	35	46
Weight		2.2	2.1	4.2	9	8.9	10	18.6



Bolted Bonnet/Welded Bonnet. Full Port. Outside Screw and Yoke(OS&Y) Threaded, Butt-Weld,Socket Weld, Design: API 602

Size (NPS)	F.P	1/2	3/4	1	1.1/4	1.1/2	2
Face To Face	L	111	111	140	140	155	170
Height	Н	70	100	110	120	120	150
Flow Port Diameter	d	12	15	20	28	32	40
Weight	4.2	9	8.9	10	18.6	20	

