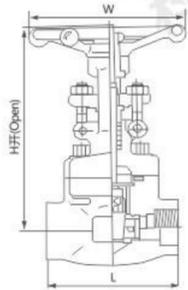




## INTERNAL THREAD AND SOCKET WELDING GATE VALVE

锻钢内螺纹与承插焊闸阀



### CL800

规格(NPS) Specification	R.P	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	79	79	92	111	120	120	140	178	180
手轮直径(mm) Handwheel diameter	W	100	100	100	125	160	160	180	200	220
中心高度(开)(mm)Height	H	161	161	163	196	223	251	290	333	370
流道孔径(mm)Flow port dimension	d	8	10.5	13.5	18	24	29	36.5	45	51
重量(Kg)Weight		2.22	2.3	4.24	4.24	5.7	7.05	10.9	16.3	24

焊接连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接为螺纹或承插焊或对焊, 设计按APL602  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; desing to APL602

### CL800

规格(NPS) Specification	R.P	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	79	79	92	111	120	120	140	178	180
手轮直径(mm) Handwheel diameter	W	100	100	100	125	160	160	180	200	220
中心高度(开)(mm)Height	H	161	161	163	196	223	251	290	333	370
流道孔径(mm)Flow port dimension	d	8	10.5	13.5	18	24	29	36.5	45	51
重量(Kg)Weight		1.9	1.9	2.1	3.2	5.2	6.9	10.4	15.8	22

焊接连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接为螺纹或承插焊或对焊, 设计按APL602  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; desing to APL602

### CL900-CL1500

规格(NPS) Specification	R.P	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	92	92	111	120	120	140	178	180	-
手轮直径(mm) Handwheel diameter	W	100	125	125	160	160	180	200	220	-
中心高度(开)(mm)Height	H	191	191	192	219	243	296	316	370	-
流道孔径(mm)Flow port dimension	d	8	10.5	13.5	18	24	29	36.5	45	-
重量(Kg)Weight		2.4	4.3	4.4	6	7.2	11.4	16	23	-

焊接连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接为螺纹或承插焊或对焊, 设计按APL602  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; desing to APL602

### CL900-CL1500

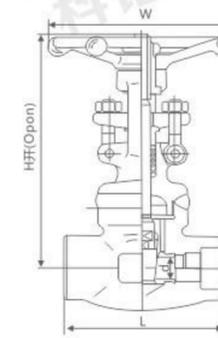
规格(NPS) Specification	R.P	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	92	92	111	120	120	140	178	180	-
手轮直径(mm) Handwheel diameter	W	100	125	125	160	160	180	200	220	-
中心高度(开)(mm)Height	H	191	191	192	219	243	296	316	370	-
流道孔径(mm)Flow port dimension	d	8	10.5	13.5	18	24	29	36.5	45	-
重量(Kg)Weight		2.3	4	4	4.8	7.1	11	16	22.8	-

焊接连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接为螺纹或承插焊或对焊, 设计按APL602  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; desing to APL602

焊接连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接为螺纹或承插焊或对焊, 设计按APL602

## INTERNAL THREAD AND SOCKET WELDING GATE VALVE

锻钢内螺纹与承插焊闸阀



### CL2500

规格(NPS) Specification		1/4	3/8	1/2	3/4	1	1 1/4	2
结构长度(mm)Face to face	L		111	120	120	120	140	
手轮直径(mm) Handwheel diameter	W		125	160	160	180	220	
中心高度(开)(mm)Height	H		215	218	220	238	281	
流道孔径(mm)Flow port dimension	d		14	14	14	19	25	
重量(Kg)Weight			7	8.5	8.7	11.7	17	

焊接连接阀盖, 全径, 明杆支架 (OS&Y), 末端连接为承插连接, 设计按ASME B16.34  
Welded bonnet, full port outside screw and yoke(OS&Y)  
Socket welded ends, design conform to ASME B16.34

### CL1500-CL2500

规格(NPS) Specification	F.P		1/2	3/4	1	1 1/4	1/2	2	2 1/2
结构长度(mm)Face to face	L	CL1500	110	150	150		210	235	
		CL2500	150	150	210		235	235	
手轮直径(mm) Handwheel diameter	W	CL1500	110	130	130		180	250	
		CL2500	130	130	250		300	300	
中心高度(开)(mm)Height	H	CL1500	277	300	390		400	435	
		CL2500	293	300	390		435	435	
流道孔径(mm)Flow port dimension	d	CL1500	14	17	22		35	37	
		CL2500	14	14	14		25	30	
重量(Kg)Weight		CL1500	5.1	11	12.1		22	37	
		CL2500	11	11.3	22.4		38	38	

焊接连接阀盖, 全径, 明杆支架 (OS&Y), 末端连接为承插连接, 设计按ASME B16.34  
Welded bonnet, full port outside screw and yoke(OS&Y)  
Socket welded ends, design conform to ASME B16.34

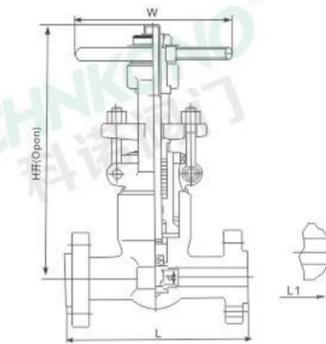
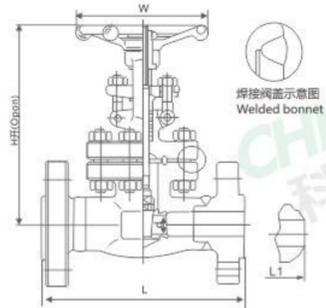
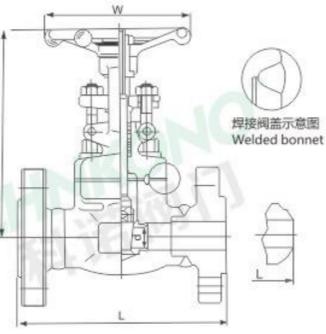
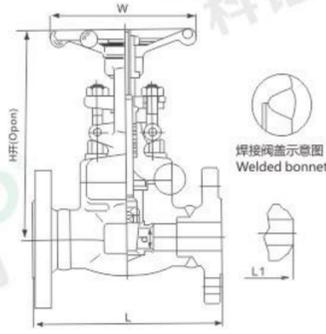
### CL1500-CL2500

规格(NPS) Specification	F.P		1/2	3/4	1	1 1/4	1/2	2	2 1/2
结构长度(mm)Face to face	L	CL900-1500	140	140	140	140	178	178	216
		CL2500	186	186	186	186	232	232	279
手轮直径(mm) Handwheel diameter	W	CL900-1500	200	200	200	200	280	280	300
		CL2500	200	200	200	200	280	280	300
中心高度(开)(mm)Height	H	CL900-1500	318	318	318	322	467	468	540
		CL2500	325	325	325	327	467	468	540
流道孔径(mm) Flow port dimension	d	CL900-1500	14	14	14	19	25	30	36.5
		CL2500	14	14	14	19	25	30	36.5
重量(Kg)Weight		CL900-1500	11.5	11.5	10.8	10.5	19.6	21	55.4
		CL2500	10.8	11.6	12.3	12.3	26	28.4	60

焊接连接阀盖, 全径, 明杆支架 (OS&Y), 末端连接为承插连接, 设计按ASME B16.34  
Welded bonnet, full port outside screw and yoke(OS&Y)  
Socket welded ends, design conform to ASME B16.34

# FORGED STEEL FLANGE GATE VALVE

## 锻钢法兰闸阀



### CL150-300-600

规格(NPS) Specification			1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm) Face to face	CL150	L(RF)	-	-	108	117	127	140	165	178	190
	CL300	L1(BW)	-	-	140	152	165	178	190	216	241
	CL600		-	-	165	190	216	229	241	292	330
手轮直径(mm) Handwheel diameter	W		-	-	100	100	125	160	160	180	200
中心高度(开) (mm) Height	CL150/CL300	H	-	-	176	184	217	226	250	290	357
	CL600		-	-	161	163	196	226	250	290	357
流道孔径(mm) Flow port dimension	d		-	-	10	13.5	18	24	29	36.5	45
重量(Kg) Weight	CL150	RF	-	-	3.4	3.98	6.12	7.2	10.4	15.5	24.5
		BW	-	-	2.8	3.3	5.4	6.5	8.2	12.5	20
	CL300	RF	-	-	3.77	4.89	7.23	9.6	12.64	18	26.2
		BW	-	-	3.5	4.4	6.8	8.1	9.2	15.4	22
	CL600	RF	-	-	4.2	5.8	8.8	12.1	15.6	19.5	32
		BW	-	-	4.5	5.1	8.2	10.5	12.4	20.1	28

螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接为法兰或对焊连接, 设计按API 602;BS5352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Flange-welded or but-welded ends; design to API602;BS5352

### CL900-CL1500

规格(NPS) Specification		F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L(RF)L1(BW)	-	-	-	216	229	254	279	305	368
	L(RTJ)	-	-	-	216	229	254	279	305	371
手轮直径(mm) Handwheel diameter	W		-	-	125	125	160	180	200	220
中心高度(开)(mm) Height	H		-	-	191	192	219	257	296	316
流道孔径(mm) Flow port dimension	d		-	-	13.5	18	24	29	36.5	45
重量(Kg) Weight			-	-	7.2	11.5	15.6	16.2	22.6	28.2

螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接为法兰或对焊连接, 设计按API 602;BS5352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Flange-welded or but-welded ends; design to API602;BS5352

### CL2500

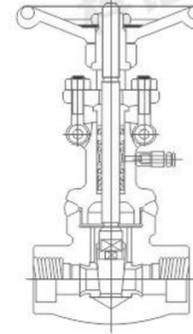
规格(NPS) Specification		F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L(RF)L1(BW)	-	-	-	264	273	305	-	384	451
	L(RTJ)	-	-	-	264	273	308	-	387	454
手轮直径(mm) Handwheel diameter	W		-	-	125	160	160	-	200	240
中心高度(开)(mm) Height	H		-	-	207	240	258	-	355	370
流道孔径(mm) Flow port dimension	d		-	-	13.5	13.5	19	-	20	36.5
重量(Kg) Weight			-	-	19.5	21.5	42	-	65	95

螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接为法兰或对焊连接, 设计按API 602;BS5352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Flange-welded or but-welded ends; design to API602;BS5352

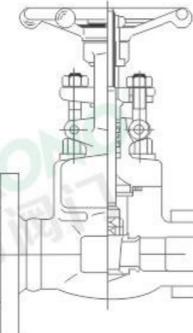
### CL2500

规格(NPS) Specification		F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L(RF)L1(BW)	-	-	-	264	273	308	-	384	451
	L(RTJ)	-	-	-	264	273	308	-	387	454
手轮直径(mm) Handwheel diameter	W		-	-	200	200	200	-	280	300
中心高度(开)(mm) Height	H		-	-	325	325	327	-	478	540
流道孔径(mm) Flow port dimension	d		-	-	13.5	13.5	19	-	30	36.5
重量(Kg) Weight			-	-	14.6	16.8	17.6	-	25	31.9

螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接为法兰或对焊连接, 设计按API 602;BS5352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Flange-welded or but-welded ends; design to API602;BS5352

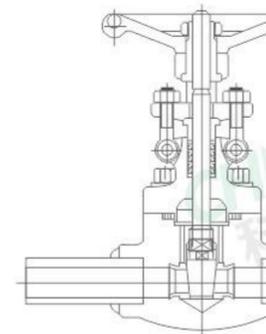


- ※ 焊接阀盖
- ※ 明杆支架
- ※ 双填料
- ※ 隔环
- ※ 注脂阀
- ※ 刚性闸板
- ※ Weld bonnet
- ※ OS&Y
- ※ Packing
- ※ Distance ring
- ※ Injector sealing gum valves
- ※ Sold wedge



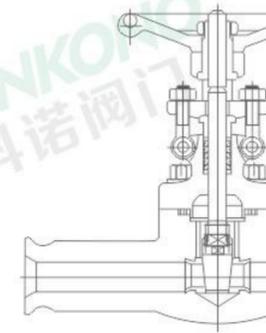
- ※ 螺栓阀盖
- ※ 明杆支架
- ※ 管帽连接
- ※ 刚性闸板

- ※ Bolted
- ※ OS&Y
- ※ Cap fitting
- ※ Connection
- ※ Sold wedge



- ※ 螺栓阀盖
- ※ 明杆支架
- ※ 双头管接
- ※ 刚性闸板

- ※ Bolted bonnet
- ※ OS&Y
- ※ Double end pipe Connection
- ※ Sold wedge



- ※ 螺栓阀盖
- ※ 明杆支架
- ※ 卡箍管接
- ※ 刚性闸板

- ※ Bolted bonnet
- ※ OS&Y
- ※ Hoop Connection
- ※ Sold wedge

# SPECIAL-PURPOSE FORGED STEEL GATE VALVE

## 特殊用途锻钢闸阀

### 真空闸阀/vacuum Gate Valves

CLASS 800 API 602-BS 5352 缩径和全径 Reduced port & full port	温压等级 Temperature-pressure rate	材料Materials		
		阀体/阀盖 Body/bonnet	内件Trim	螺栓Bolt
	1975psi@100°F	碳钢 Cast steel	13Cr	B7

### 放空导淋阀/for Venting And/or Releasing Media

CLASS 800 API 602-BS 5352 缩径和全径 Reduced port & full port	温压等级 Temperature-pressure rate	材料Materials		
		阀体/阀盖 Body/bonnet	内件Trim	螺栓Bolt
	1975psi@100°F	碳钢 Cast steel	13Cr	B7

### 管接阀门/Coupling pipe valves

CLASS 800 API 602-BS 5352 缩径和全径 Reduced port & full port	温压等级 Temperature-pressure rate	材料Materials		
		阀体/阀盖 Body/bonnet	内件Trim	螺栓Bolt
	1975psi@100°F	碳钢 Cast steel	13Cr	B7

### 卡箍闸阀/Hoop gate valves

CLASS 800 API 602-BS 5352 缩径和全径 Reduced port & full port	温压等级 Temperature-pressure rate	材料Materials		
		阀体/阀盖 Body/bonnet	内件Trim	螺栓Bolt
	1975psi@100°F	碳钢 Cast steel	13Cr	B7

## INTERNAL THREAD AND SOCKET WELDING GLOBE VALVE

### 锻钢内螺纹与承插焊截止阀

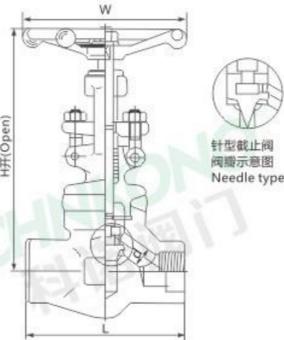


针型截止阀  
阀瓣示意图  
Needle type

#### CL800

规格(NPS)Specification	R.P	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	79	79	92	111	120	152	172	200	-
手轮直径(mm)Handwheel diameter	W	100	100	100	125	160	160	180	200	-
中心高度(开)(mm)Height	H	164	164	164	203	224	260	300	355	-
流道孔径(mm)Flow port dimension	d	7	9	13	17.5	23	30	35	46	-
重量(Kg)Weight		1.9	2.28	2.37	4.3	5.75	7.8	12.5	17.5	-

螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承插焊, 设计按B55352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to B55352

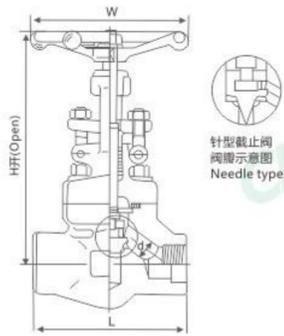


针型截止阀  
阀瓣示意图  
Needle type

#### CL800

规格(NPS)Specification	R.P	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	79	79	92	111	120	152	172	200	-
手轮直径(mm)Handwheel diameter	W	100	100	100	125	160	160	180	200	-
中心高度(开)(mm)Height	H	164	164	164	203	224	260	300	355	-
流道孔径(mm)Flow port dimension	d	7	9	13	17.5	23	30	35	46	-
重量(Kg)Weight		1.7	1.7	1.9	3.3	5.2	6.8	10.6	13.8	-

螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承插焊, 设计按B55352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to B55352

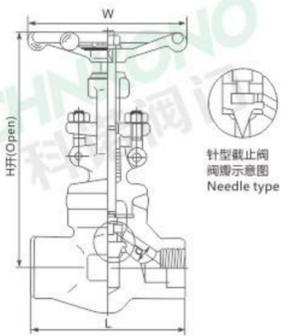


针型截止阀  
阀瓣示意图  
Needle type

#### CL900-CL1500

规格(NPS)Specification	R.P	1/2	3/8	1	1 1/4	1 1/2	2	2 1/2	3
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm)Face to face	L	92	111	111	120	152	172	200	220
手轮直径(mm)Handwheel diameter	W	100	125	125	160	160	180	200	240
中心高度(开)(mm)Height	H	171	207	207	240	258	330	355	370
流道孔径(mm)Flow port dimension	d	7	12	15	20	28	32	40	45
重量(Kg)Weight		2.3	3.6	3.7	6.8	7.6	11.6	15	21.9

螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承插焊, 设计按B55352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to B55352

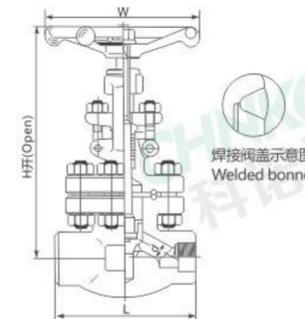
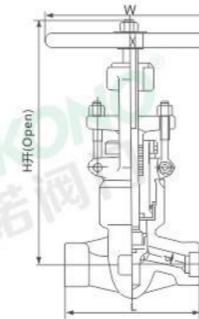
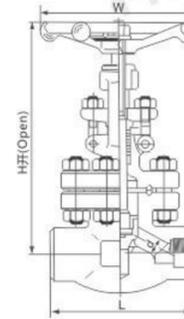


针型截止阀  
阀瓣示意图  
Needle type

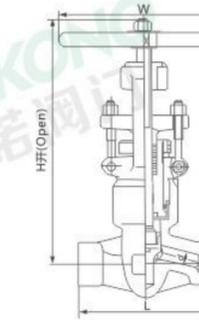
#### CL900-CL1500

规格(NPS)Specification	R.P	1/2	3/8	1	1 1/4	1 1/2	2	2 1/2	3
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm)Face to face	L	92	111	111	120	152	172	200	220
手轮直径(mm)Handwheel diameter	W	100	125	125	160	160	180	200	240
中心高度(开)(mm)Height	H	171	207	207	240	258	330	355	370
流道孔径(mm)Flow port dimension	d		12	15	20	28	32	40	45
重量(Kg)Weight		2.2	3.3	3.4	5.6	6.0	10.3	14.2	18.0

螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承插焊, 设计按B55352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to B55352



焊接阀盖示意图  
Welded bonnet



## INTERNAL THREAD AND SOCKET WELDING GLOBE VALVE

### 锻钢内螺纹与承插焊截止阀

#### CL900-CL1500

规格(NPS)Specification	F.P	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	110	110	150	150		210	235
手轮直径(mm)Handwheel diameter	W	110	110	130	180		210	250
中心高度(开)(mm)Height	H	227	227	300	307		400	448
流道孔径(mm)Flow port dimension	d	9	12	15	20		32	40
重量(Kg)Weight		5	5	10	11.5		22	37

螺栓连接阀盖(RJ), 全径, 明杆支架 (OS&Y), 末端连接为螺纹或承插焊, 设计按B55352  
Bolted bonnet, full port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to B55352

#### CL900-CL1500

规格(NPS)Specification	F.P	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	140	140	140	178	178	216	
手轮直径(mm)Handwheel diameter	W	200	200	200	280	280	300	
中心高度(开)(mm)Height	H	320	320	320	440	440	490	
流道孔径(mm)Flow port dimension	d	12	15	20	28	32	40	
重量(Kg)Weight		10.8	10.5	11.5	19.6	21.1	55.4	

螺栓连接阀盖(RJ), 全径, 明杆支架 (OS&Y), 末端连接为螺纹或承插焊, 设计按B55352  
Bolted bonnet, full port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to B55352

#### CL2500

规格(NPS)Specification	F.P	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	150	150	210		235	235	
手轮直径(mm)Handwheel diameter	W	130	130	250		300	300	
中心高度(开)(mm)Height	H	293	300	390		435	435	
流道孔径(mm)Flow port dimension	d	11	17	19		28	35	
重量(Kg)Weight		10	10.3	22.4		38	38	

螺栓连接阀盖(RJ), 全径, 明杆支架 (OS&Y), 末端连接为承插焊, 设计按ASME B16.34  
Bolted bonnet, full port outside screw and yoke(OS&Y)  
Socket welded ends; design conform to ASME B16.34

#### CL2500

规格(NPS)Specification	F.P	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	186	186	186	232	232	279	
手轮直径(mm)Handwheel diameter	W	200	200	200	280	280	300	
中心高度(开)(mm)Height	H	375	378	380	490	490	540	
流道孔径(mm)Flow port dimension	d	11	14	19	25	28	35	
重量(Kg)Weight		10.8	11.6	12.3	26.0	28.4	60	

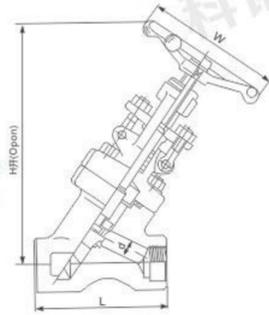
螺栓连接阀盖(RJ), 全径, 明杆支架 (OS&Y), 末端连接为承插焊, 设计按ASME B16.34  
Bolted bonnet, full port outside screw and yoke(OS&Y)  
Socket welded ends; design conform to ASME B16.34

# INTERNAL THREAD AND SOCKET WELDING GLOBE VALVE

## 锻钢内螺纹与承插焊截止阀

# Y-SHAPED GLOBE VALVE

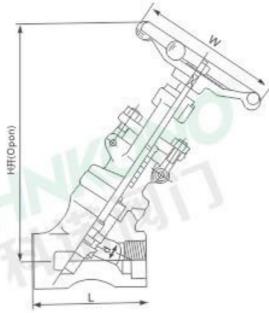
## 锻钢Y型截止阀



CL800

规格(NPS)Specification	R.P	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	98	98	98	111	140	140	155	170	
手轮直径(mm)Handwheel diameter	W	100	100	100	125	160	160	180	200	
中心高度(开)(mm)Height	H	180	180	180	188	280	280	295	350	
流道孔径(mm)Flow port dimension	d	7	9	13	17.5	23	30	35	46	
重量(Kg)Weight		2.6	2.6	3.8	4.5	9.3	9.3	14	19.6	

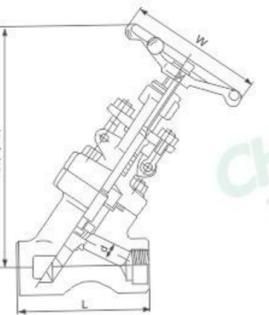
螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承插焊, 设计按BS5352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to BS5352



CL800

规格(NPS)Specification	R.P	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	
	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm)Face to face	L	79	79	92	100	140	140	155	170	
手轮直径(mm)Handwheel diameter	W	100	100	100	125	160	160	180	200	
中心高度(开)(mm)Height	H	198	198	198	207	280	280	295	350	
流道孔径(mm)Flow port dimension	d	7	9	13	17.5	23	30	35	46	
重量(Kg)Weight		1.8	1.8	2.0	3.5	8.0	8.0	12	16	

螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承插焊, 设计按BS5352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to BS5352



CL900-CL1500

规格(NPS)Specification	F.P	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
	结构长度(mm)Face to face	L	98	111	111	140	140	155	170
手轮直径(mm)Handwheel diameter	W	100	125	125	160	160	180	200	
中心高度(开)(mm)Height	H	175	175	215	215	254	305	305	
流道孔径(mm)Flow port dimension	d	9	12	15	20	28	32	40	
重量(Kg)Weight		2.6	4.6	4.6	9.3	9.3	14	19.6	

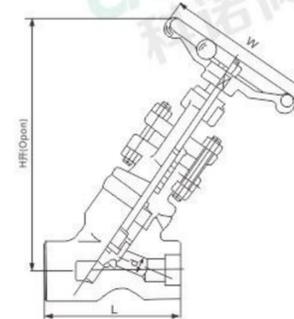
螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承插焊, 设计按BS5352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to BS5352



CL900-CL1500

规格(NPS)Specification	F.P	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
	结构长度(mm)Face to face	L	92	100	100	140	140	155	170
手轮直径(mm)Handwheel diameter	W	100	125	125	160	160	180	200	
中心高度(开)(mm)Height	H	175	207	207	280	280	295	350	
流道孔径(mm)Flow port dimension	d	9	12	15	20	28	32	40	
重量(Kg)Weight		1.8	3.5	3.5	8.0	8.0	12	16	

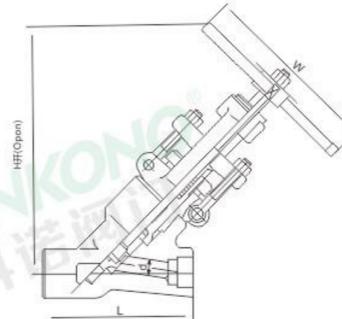
螺栓连接阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承插焊, 设计按BS5352  
Bolted bonnet, full port reducing port outside screw and yoke(OS&Y)  
Threaded, butt-welded or socket welded ends; design to BS5352



CL2500

规格(NPS) Specification	F.P	1/2	3/4	1	1 1/4	1 1/2	2
	结构长度(mm) Face to face	L	186	186	186	232	232
手轮直径(mm)Handwheel diameter	W	200	200	200	280	280	300
中心高度(开)(mm)Height	H	329	329	329	350	350	383
流道孔径(mm)Flow port dimension	d	11	14	19	25	28	35
重量(Kg)Weight		11.6	12.3	12.3	28.0	26.4	43.8

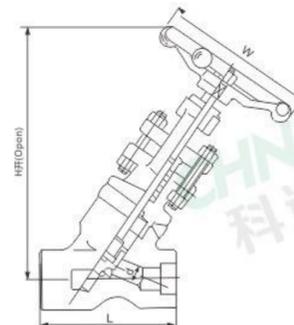
焊接连接阀盖, 全径, 明杆支架 (OS&Y), 末端连接为焊接承插连接, 设计按ASME B16.34  
Welded bonnet, full port outside screw and yoke(OS&Y)  
Socket welded, design conform to ASME B16.34



CL2500

规格(NPS) Specification	F.P	3/8	1/2	3/4	1	1 1/4	1 1/2	2
	结构长度(mm) Face to face	L	186	186	186	186	232	232
手轮直径(mm)Handwheel diameter	W	200	200	200	200	280	280	300
中心高度(开)(mm)Height	H	333	333	333	333	406	406	524
流道孔径(mm)Flow port dimension	d	9	11	14	19	25	28	35
重量(Kg)Weight		10.8	11.6	12.3	12.3	28.0	26.4	43.8

焊接连接阀盖, 全径, 明杆支架 (OS&Y), 末端连接为焊接承插连接, 设计按ASME B16.34  
Welded bonnet, full port outside screw and yoke(OS&Y)  
Socket welded, design conform to ASME B16.34



CL4500

规格(NPS) Specification	F.P	3/8	1/2	3/4	1	1 1/4	1 1/2	2
	结构长度(mm) Face to face	L	155	155	155	155		225
手轮直径(mm)Handwheel diameter	W	220	220	220	220		300	320
中心高度(开)(mm)Height	H	350	350	350	380		453	453
流道孔径(mm)Flow port dimension	d	9	11	11	15		26	28
重量(Kg)Weight		9.4	9.6	9.6	10.5		34	36

焊接连接阀盖, 全径, 明杆支架 (OS&Y), 末端连接为焊接承插连接, 设计按ASME B16.34  
Welded bonnet, full port outside screw and yoke(OS&Y)  
Socket welded, design conform to ASME B16.34



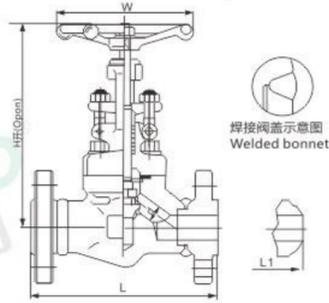
CL4500

规格(NPS) Specification	F.P	3/8	1/2	3/4	1	1 1/4	1 1/2	2
	结构长度(mm) Face to face	L	200	200	200	200	250	250
手轮直径(mm)Handwheel diameter	W	280	280	280	280	300	300	320
中心高度(开)(mm)Height	H	400	400	400	400	480	460	540
流道孔径(mm)Flow port dimension	d	9	11	11	15	20	26	28
重量(Kg)Weight		30	30	30	30	30	36	58

焊接连接阀盖, 全径, 明杆支架 (OS&Y), 末端连接为焊接承插连接, 设计按ASME B16.34  
Welded bonnet, full port outside screw and yoke(OS&Y)  
Socket welded, design conform to ASME B16.34

## FLANGE AND BUTT WELDED GLOBE VALVE

锻钢法兰与对焊截止阀



### CL150-300-600

规格(NPS) Specification			1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	CL150	L(RF) L1(BW)	-	-	108	117	127	140	165	203
	CL300		-	-	152	178	203	216	229	267
	CL600		-	-	165	190	216	229	241	292
手轮直径(mm) Handwheel diameter	W	-	-	100	100	125	160	160	180	
中心高度(开) (mm)Height	CL150/CL300	H	-	-	180	184	217	224	260	300
	CL600		-	-	164	164	203	224	260	300
流道孔径(mm)Flow port dimension	d	-	-	9	13	17.5	23	30	35	
重量(Kg) Weight	CL150	RF	-	-	3.45	4.0	6.19	9.6	10.5	17
		BW	-	-	2.3	3.6	7.8	8.2	12.0	15.0
	CL300	RF	-	-	3.8	5.1	7.2	12	13.5	19.7
		BW	-	-	2.8	4.0	8.5	9.2	12.6	16.8
	CL600	RF	-	-	5.6	7.8	12.5	17	23.5	38.8
		BW	-	-	3.4	4.7	9.2	10.5	13.3	18.9

注：如需法兰和阀体一体式锻造的请与TIANBANG销售人员联系。 Flange integrity Forged Steel Valve Enquiry Please Contact Sales Department.  
螺栓连接阀盖，全径，明杆支架 (OS&Y)，末端连接为焊接法兰或对焊连接，设计按 BS5352  
Welded bonnet, full port outside screw and yoke(OS&Y), Flange-welded or but-welded ends; design to BS5352

### CL900-CL1500

规格(NPS) Specification		F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L(RF)L1(BW)	-	-	-	216	229	254	279	305	368
	L(RTJ)	-	-	-	216	229	254	279	305	371
手轮直径(mm) Handwheel diameter	W	-	-	-	125	125	160	160	180	200
中心高度(开)(mm)Height	H	-	-	-	207	207	230	160	300	355
流道孔径(mm)Flow port dimension	d	-	-	-	12	15	20	28	32	40
重量(Kg) Weight		-	-	-	11	13.2	17.4	19	24.5	31

注：如需法兰和阀体一体式锻造的请与TIANBANG销售人员联系。 Flange integrity Forged Steel Valve Enquiry Please Contact Sales Department.  
螺栓连接阀盖，全径，明杆支架 (OS&Y)，末端连接为焊接法兰或对焊连接，设计按 BS5352  
Welded bonnet, full port outside screw and yoke(OS&Y), Flange-welded or but-welded ends; design to BS5352

### CL2500

规格(NPS) Specification		F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L(RF)L1(BW)	-	-	-	264	273	308	-	384	451
	L(RTJ)	-	-	-	264	273	308	-	387	454
手轮直径(mm) Handwheel diameter	W	-	-	-	125	160	200	-	250	240
中心高度(开)(mm)Height	H	-	-	-	207	240	258	-	355	300
流道孔径(mm)Flow port dimension	d	-	-	-	11	14	19	-	28	35
重量(Kg) Weight		-	-	-	19.5	21.5	42	-	65	95

螺栓连接阀盖 (RJ)，全径，明杆支架 (OS&Y)，末端连接为焊接法兰或对焊连接，设计按 ASME B16.34  
Welded bonnet, full port outside screw and yoke(OS&Y), Flange-welded or but-welded ends; design to ASME B16.34

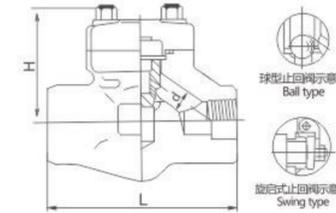
### CL2500

规格(NPS) Specification		F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L(RF)L1(BW)	-	-	-	264	273	308	394	384	451
	L(RTJ)	-	-	-	264	273	308	394	387	454
手轮直径(mm) Handwheel diameter	W	-	-	-	200	200	280	280	280	300
中心高度(开)(mm)Height	H	-	-	-	320	320	320	440	440	490
流道孔径(mm)Flow port dimension	d	-	-	-	11	14	19	25	28	35
重量(Kg) Weight		-	-	-	21.5	24.7	30.4	48.1	58.1	130

压力自紧式密封闸阀，全径，明杆支架 (OS&Y)，末端连接为焊接法兰或对焊连接，设计按 ASME B16.34  
Pressure seal gate valves, full port outside screw and yoke(OS&Y)  
Flange-welded or but-welded ends; design to ASME B16.34

## INTERNAL THREAD AND SOCKET WELD CHECK VALVE

锻钢内螺纹与承插焊止回阀



### CL800

规格(NPS) Specification	F.P		3/8	3/4	1	1 1/4	1 1/2	2	2	
	R.P		1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	200
结构长度(mm) Face to face	L	升降式Lift	79	79	92	111	120	152	172	178
		旋启式Swing	79	79	92	111	120	120	140	132
中心高度(开)(mm)Height	H	升降式Lift	61	61	61	78	84	84	118	133
		旋启式Swing	61	61	61	78	84	84	120	46
流道孔径(mm) Flow port dimension	d	升降式Lift	7	9	13	17.5	23	30	35	45
		旋启式Swing	8	10.5	13.5	18	24	29	36.5	12.5
重量(Kg)Weight		升降式Lift	1.2	1.5	1.7	3.3	4.2	4.2	10.5	10.9
		旋启式Swing	1.4	1.5	1.7	3.3	4.2	4.2	8.5	

螺栓连接阀盖，缩径和全径，末端连接为螺纹或承插焊或对焊，设计按 BS5352  
Bolted bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to BS5352

### CL800

规格(NPS) Specification	F.P	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
	R.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L	79	79	92	111	120	152	172	200
中心高度(开)(mm)Height	H	61	61	61	78	84	103	118	132
流道孔径(mm)Flow port dimension	d	7	9	13	17.5	23	30	35	46
重量(Kg)Weight		1.2	1.3	1.5	3.0	3.9	6.0	10	12

螺栓连接阀盖，缩径和全径，末端连接为螺纹或承插焊或对焊，设计按 BS5352  
Bolted bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to BS5352

### CL900-CL1500

规格(NPS) Specification	F.P		3/8	3/4	1	1 1/4	1 1/2	2	2	
	R.P		1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L	升降式Lift	92	111	111	120	152	172	200	
		旋启式Swing	92	111	111	120	120	140	178	
中心高度(开)(mm)Height	H	升降式Lift	61	78	78	84	103	118	132	
		旋启式Swing	61	78	78	84	101	120	133	
流道孔径(mm) Flow port dimension	d	升降式Lift	7	12	15	20	28	32	40	
		旋启式Swing	8	10.5	13.5	18	24	29	45	
重量(Kg)Weight		升降式Lift	1.5	3.4	3.3	4.2	6.3	10.5	12.5	
		旋启式Swing	1.5	3.3	3.4	4.2	5.0	8.5	10.9	

螺栓阀盖，缩径和全径，末端连接为螺纹或承插焊，设计按 BS5352  
Bolted bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to BS5352

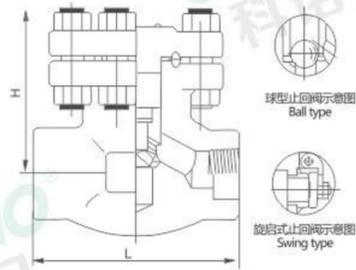
### CL900-CL1500

规格(NPS) Specification	F.P	-	1/2	3/4	1	1 1/4	1 1/2	2	2
	R.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L	92	111	111	120	152	172	200	
中心高度(开)(mm)Height	H	61	78	78	84	103	118	132	
流道孔径(mm)Flow port dimension	d	7	12	15	20	28	32	40	
重量(Kg)Weight		1.3	3.1	3.1	3.9	5.8	10.0	11.5	

螺栓阀盖，缩径和全径，末端连接为螺纹或承插焊，设计按 BS5352  
Bolted bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to BS5352

## INTERNAL THREAD AND SOCKET WELD CHECK VALVE

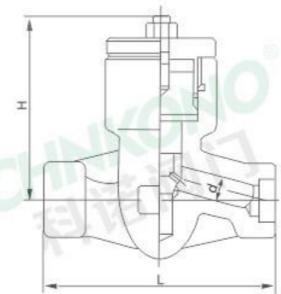
锻钢内螺纹与承插焊止回阀



### CL900-CL1500

规格(NPS) Specification	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	
结构长度(mm) Face to face	L(RJ)L1(BW)	11	110	110	110	150	150	210	235	
中心高度(开)(mm)Height	H	166	168	171	207	240	258	330	355	
流道孔径(mm) Flow port dimension	d	升降式Lift	9	10	12	15	20	28	32	40
		旋启式Swing	8	10.5	13.5	18	24	29	36.5	45
重量(Kg)Weight		升降式Lift	2	2.1	1.9	4	5.1	7.2	12.1	14
		旋启式Swing	1.9	2.3	2.3	4.35	5.25	7.8	12.5	14.6

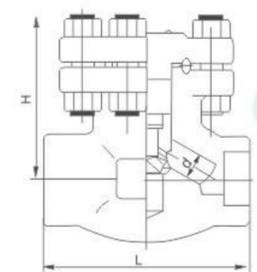
螺栓连接阀盖, 缩径和全径, 末端连接为螺纹或承插焊, 设计按 BS5352  
Bolted bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to BS5352



### CL900-CL1500

规格(NPS) Specification	F.P	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
	R.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm) Face to face	L		140	140	140	178	216	216		
中心高度(开)(mm)Height	H		117	117	117	152	195	195		
流道孔径(mm) Flow port dimension	d		12	15	20	28	32	40		
重量(Kg)Weight			6.8	7.0	7.5	18.5	20.3	22		

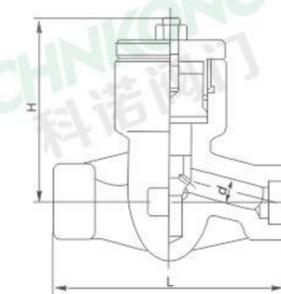
螺栓连接阀盖, 缩径和全径, 末端连接为螺纹或承插焊, 设计按 BS5352  
Bolted bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to BS5352



### CL2500

规格(NPS) Specification	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L	150	150	150	150	210	235	235	235
中心高度(开)(mm)Height	H	166	166	171	207	240	258	330	355
流道孔径(mm) Flow port dimension	d	7.5	10.5	11	14	19	25	28	35
重量(Kg)Weight		11.9	12.3	17	46	62	73	58	85

螺栓连接阀盖, 缩径和全径, 末端连接为螺纹或承插焊, 设计按 ASME B16.34  
Bolted bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to ASME B16.34



### CL2500

规格(NPS) Specification	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L			186	186	186	232	232	279
中心高度(开)(mm)Height	H			117	117	117	152	152	195
流道孔径(mm) Flow port dimension	d			11	14	19	25	28	35
重量(Kg)Weight				10.5	11	11.8	23	26.4	39

压力自紧式阀盖, 缩径和全径, 末端连接为螺纹或承插焊, 设计按 ASME B16.34  
Pressure seal bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to ASME B16.34

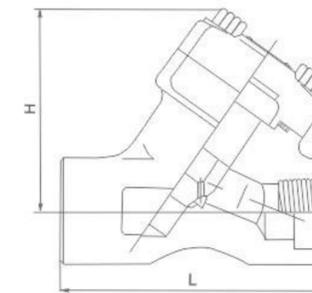
## Y-SHAPED CHECK VALVE

锻钢Y型止回阀

### CL800

规格(NPS) Specification	F.P	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
	R.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm) Face to face	L	98	98	98	111	140	140	155	170	
中心高度(开)(mm)Height	H	70	70	70	100	110	120	120	150	
流道孔径(mm) Flow port dimension	d	7	10	13	17.5	23	30	35	46	
重量(Kg)Weight		2.1	2.2	2.2	4.2	8.9	9	10	18.6	

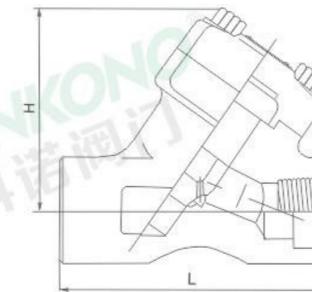
焊接阀盖, 缩径和全径, 末端连接为螺纹或承插焊, 设计按 BS5352  
Welded bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to BS5352



### CL800

规格(NPS) Specification	F.P	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
	R.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm) Face to face	L	79	79	92	100	140	140	155	170	
中心高度(开)(mm)Height	H	65	65	65	95	105	110	110	140	
流道孔径(mm) Flow port dimension	d	7	10	13	17.5	23	30	35	46	
重量(Kg)Weight		1.8	1.8	2.0	3.5	8.0	8.0	12	16	

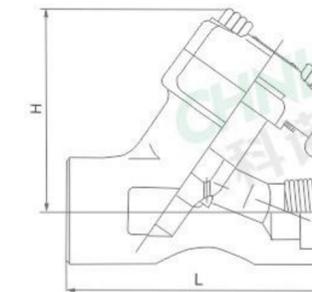
焊接阀盖, 缩径和全径, 末端连接为螺纹或承插焊, 设计按 BS5352  
Welded bonnet, full port & reducing port, Threaded, but-welded or socket welded ends; design to BS5352



### CL900-CL1500

规格(NPS) Specification	F.P	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L	98	111	111	140	140	155	170
中心高度(开)(mm)Height	H	70	70	100	110	110	120	150
流道孔径(mm) Flow port dimension	d	9	12	15	20	28	32	40
重量(Kg)Weight		2.1	4.2	8.9	9	10	18.6	20

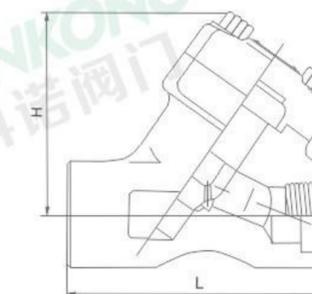
焊接阀盖, 全径, 末端连接为螺纹或承插焊或对焊, 设计按 BS5352  
Welded bonnet, full port, Threaded, but-welded or socket welded ends; design to BS5352



### CL900-CL1500

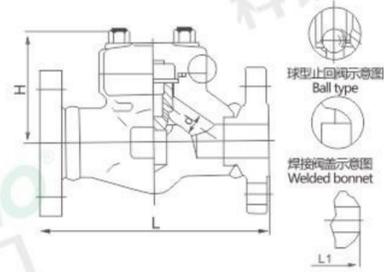
规格(NPS) Specification	F.P	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L	92	100	100	140	140	155	170
中心高度(开)(mm)Height	H	65	65	65	105	110	110	150
流道孔径(mm) Flow port dimension	d	9	12	12	20	32	28	40
重量(Kg)Weight		2.0	3.5	3.5	8.0	12	12	18

焊接阀盖, 全径, 末端连接为螺纹或承插焊或对焊, 设计按 BS5352  
Welded bonnet, full port, Threaded, but-welded or socket welded ends; design to BS5352



## FLANGES AND BUTT WELDED CHECK VALVES

锻钢法兰与对焊止回阀



### CL150-300-600

规格(NPS) Specification		R.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	CL150	L(RF)	-	-	108	118	127	140	165	203
	CL300	L1(BW)	-	-	153	178	203	216	229	267
	CL600		-	-	165	191	216	229	241	292
中心高度(开) (mm)Height	CL150	H	-	-	77	81	93	95	103	118
	CL300/CL600		-	-	61	78	84	101	120	133
流道孔径(mm)Flow port dimension		d	-	-	10	13	17.5	23	30	35
重量(Kg) Weight	CL150	RF	-	-	3.6	4.6	8.5	9.2	12.5	14.8
		BW	-	-	3.0	3.6	7.6	8.5	11.3	13.6
	CL300	RF	-	-	3.7	4.8	8.8	9.6	13.7	17.8
		BW	-	-	3.2	4.3	8.0	8.6	12.7	16.2
	CL600	RF	-	-	4.0	5.8	9.5	10.4	15.6	24.5
		BW	-	-	3.4	5.1	8.8	9.2	14.8	22.5

螺栓阀盖, 缩径, 末端连接为法兰或对焊, 设计按 BS5352  
Bolted bonnet reducing port, Flange-welded or but-welded ends; design to BS5352

### CL150-300-600

规格(NPS) Specification		R.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	CL150	L(RF)	-	-	108	118	127	140	165	203
	CL300	L1(BW)	-	-	153	178	203	216	229	267
	CL600		-	-	165	191	216	229	241	292
中心高度(开) (mm)Height	CL150	H	-	-	77	81	93	95	103	118
	CL300/CL600		-	-	61	78	84	101	120	133
流道孔径(mm)Flow port dimension		d	-	-	10.5	13.5	18	24	29	36.5
重量(Kg) Weight	CL150	RF	-	-	3.6	4.6	8.5	9.2	12.5	14.8
		BW	-	-	3.0	3.6	7.6	8.5	11.3	13.6
	CL300	RF	-	-	3.7	4.8	8.8	9.6	13.7	17.8
		BW	-	-	3.2	4.3	8.0	8.6	12.7	16.2
	CL600	RF	-	-	4.0	5.8	9.5	10.4	15.6	24.5
		BW	-	-	3.4	5.1	8.8	9.2	14.8	22.5

螺栓阀盖, 缩径, 末端连接为法兰或对焊, 设计按 BS5352  
Bolted bonnet reducing port, Flange-welded or but-welded ends; design to BS5352

### CL150-300-600

规格(NPS) Specification		R.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	CL150	L(RF)	-	-	108	118	127	140	165	203
	CL300	L1(BW)	-	-	153	178	203	216	229	267
	CL600		-	-	165	191	216	229	241	292
中心高度(开) (mm)Height	CL150	H	-	-	77	81	93	95	103	118
	CL300/CL600		-	-	61	78	84	101	120	133
流道孔径(mm)Flow port dimension		d	-	-	10	13	17.5	23	30	35
重量(Kg) Weight	CL150	RF	-	-	3.2	3.5	4.6	5.2	7.0	16
		BW	-	-	2.8	3.0	4.0	4.6	6.3	15
	CL300	RF	-	-	4.6	6.1	9.1	12	16	21
		BW	-	-	4.1	5.7	8.4	11.2	14.5	19.5
	CL600	RF	-	-	4.8	6.3	9.3	13	16.5	22
		BW	-	-	4.4	5.9	8.7	12.1	15.8	20.8

螺栓阀盖, 缩径, 末端连接为法兰或对焊, 设计按 BS5352  
Bolted bonnet reducing port, Flange-welded or but-welded ends; design to BS5352

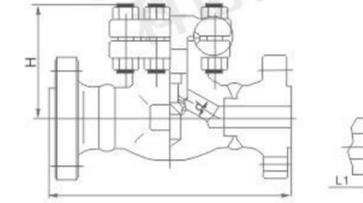
### CL150-300-600

规格(NPS) Specification		R.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	CL150	L(RF)	-	-	108	118	127	140	165	203
	CL300	L1(BW)	-	-	153	178	203	216	229	267
	CL600		-	-	165	191	216	229	241	292
中心高度(开) (mm)Height	CL150	H	-	-	77	81	93	95	103	118
	CL300/CL600		-	-	61	78	84	101	120	133
流道孔径(mm)Flow port dimension		d	-	-	10.5	13.5	18	24	29	36.5
重量(Kg) Weight	CL150	RF	-	-	3.6	4.6	8.5	9.2	12.5	14.8
		BW	-	-	3.0	3.6	7.6	8.5	11.3	13.6
	CL300	RF	-	-	3.7	4.8	8.8	9.6	13.7	17.8
		BW	-	-	3.2	4.3	8.0	8.6	12.7	16.2
	CL600	RF	-	-	4.0	5.8	9.5	10.4	15.6	24.5
		BW	-	-	3.4	5.1	8.8	9.2	14.8	22.5

螺栓阀盖, 缩径, 末端连接为法兰或对焊, 设计按 BS5352  
Bolted bonnet reducing port, Flange-welded or but-welded ends; design to BS5352

## FLANGES AND BUTT WELDED CHECK VALVES

锻钢法兰与对焊止回阀



### CL900-CL1500

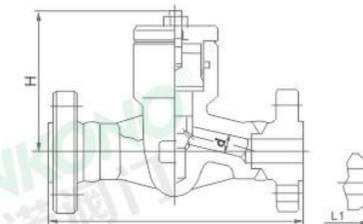
规格(NPS) Specification		F.P	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face		L(RJ)L1(BW)	216	229	254	280	305	371
中心高度(开)(mm)Height		H	81	93	95	101	118	130
流道孔径(mm) Flow port dimension	d	升降式Lift	12	15	20	28	32	40
		旋启式Swing	13.5	18	24	29	36.5	45
重量(Kg)Weight		升降式Lift	5.2	6.8	10.5	28	18	24
		旋启式Swing	5.0	6.1	10.8	29	17.6	27

螺栓连接阀盖, 全径, 末端连接法兰或对焊, 设计按 BS5352  
Bolted bonnet, full port, Flange-welded or butt welded ends; design to BS5352

### CL900-CL1500

规格(NPS) Specification		F.P	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face		L(RJ)L1(BW)		216	229	254	280	305	268
中心高度(开)(mm)Height		L(RTJ)		216	229	254	280	305	371
流道孔径(mm) Flow port dimension	H			117	117	117	152	152	195
		d		12	15	20	28	32	40
重量(Kg)Weight			10.5	11.9	13.9	19.9	26.9	32.5	

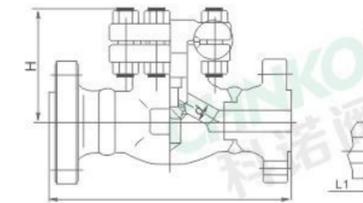
压力自紧式, 螺栓连接阀盖, 缩径和全径, 末端连接法兰或对焊, 设计按 BS5352  
Pressure seal, bonnet, full port  
Flange-welded or butt welded ends; design to BS5352



### CL2500

规格(NPS) Specification		F.P	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face		L(RJ)L1(BW)	264	273	308	349	384	450
		L(RTJ)	264	273	308	352	387	454
中心高度(开)(mm)Height		H	81	93	95	101	118	130
流道孔径(mm) Flow port dimension	d	升降式Lift	12	15	20	28	32	40
		旋启式Swing	10.5	13.5	18	24	29	36.5
重量(Kg)Weight		升降式Lift	17	21	28	14.5	58	85
		旋启式Swing	5.0	6.1	10.8	17.6	17.6	27

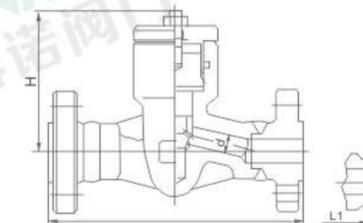
螺栓阀盖, 全径, 末端连接法兰或对焊, 设计按 ASME B16.34  
Bolted bonnet, full port, Flange-welded or butt welded ends; design to ASME B16.34



### CL2500

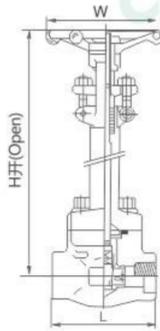
规格(NPS) Specification		F.P	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face		L(RJ)L1(BW)		264	273	308	349	384	450
中心高度(开)(mm)Height		L(RTJ)		264	273	308	352	387	454
流道孔径(mm) Flow port dimension	H			117	117	117	152	152	195
		d		12	15	20	32	28	40
重量(Kg)Weight			12.6	14.9	16.5	24.8	30	35	

压力自紧式密封, 螺栓连接阀盖, 全径, 末端连接法兰或对焊, 设计按 ASME B16.34  
Pressure seal, bolted bonnet, full port  
Flange-welded or butt welded ends; design to ASME B16.34



# CRYOGENIC GATE VALVE

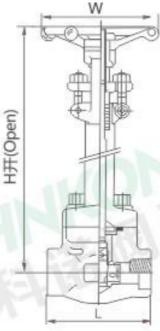
## 锻钢低温闸阀



CL800

规格(NPS) Specification	缩径 ( R.P )	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
	全径 ( F.P )	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
结构长度(mm) Face to face	L	79	79	92	111	120	120	140	178	180
手轮直径(mm) Handwheel diameter	W	100	100	100	125	160	160	180	200	220
中心高度(开)(mm)Height	H	-196°C	291	291	293	340	375	400	450	560
		-46°C	255	255	258	290	325	265	395	440
流道孔径(mm)Flow port dimension	d	10.5	10.5	10.5	18	24	29	36.5	45	51
重量(Kg)Weight		3.5	3.5	4.3	6.7	10.9	12	14.8	28	36

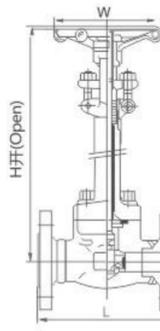
螺栓连接低温加长阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承接焊或对焊, 设计按API 602  
Bolted bonnet cryogenic extended bonnet full port & reduced port,(OS& Y),  
Threaded,butt-welded or socket welded ends;design to API602



CL1500

规格(NPS) Specification	缩径 ( R.P )	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	
	全径 ( F.P )	1/4	13/8	1/2	3/4	1	1 1/4	1 1/2	2	
结构长度(mm) Face to face	L	79	111	111	120	120	140	178	180	
手轮直径(mm) Handwheel diameter	W	100	125	125	160	160	180	200	220	
中心高度(开)(mm)Height	H	-196°C	321	321	322	359	399	446	480	550
		-46°C	285	285	287	309	343	396	420	480
流道孔径(mm)Flow port dimension	d	7.5	10.5	13.5	18	24	29	36.5	45	
重量(Kg)Weight		3.5	6.7	6.7	11	12.3	15.8	28	45	

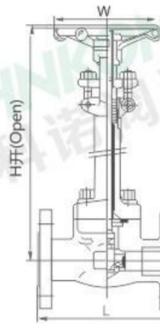
螺栓连接低温加长阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承接焊或对焊, 设计按API 602  
Bolted bonnet cryogenic extended bonnet full port & reduced port,(OS& Y),  
Threaded,butt-welded or socket welded ends;design to API602



CL150-300-600

规格(NPS) Specification			1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	CL150	L(RF) L1(BW)	-	-	108	118	127		165	178
	CL300		-	-	140	153	165		191	216
	CL600		-	-	165	191	216		241	292
手轮直径(mm) Handwheel diameter	W		-	100	100	125	160	160	180	180
中心高度(开) (mm)Height	H	-196°C	-	-	321	322	359	399	446	480
		-46°C	-	-	285	287	309	343	396	420
流道孔径(mm)Flow port dimension	d		-	-	10.5	13.5	18	24	29	36.5
重量(Kg) Weight	CL150	RF	-	-	5.0	5.5	8.8	13.5	15	20.3
		BW	-	-						
	CL300	RF	-	-	5.8	7.3	9.7	12.5	19.5	22.3
		BW	-	-						
	CL600	RF	-	-	6.0	8	11.2	13.5	21.5	24.8
		BW	-	-						

螺栓连接低温加长阀盖, 缩径, 明杆支架 (OS&Y), 末端连接温焊接法兰或对焊连接, 设计按API 602  
Bolted bonnet cryogenic extended bonnet reduced port,(OS& Y), Flanged or butt welded ends;design to API602



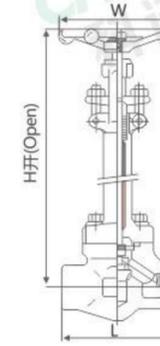
CL1500

规格(NPS) Specification	缩径 ( R.P )	-	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L		216	229	254	279	325	368
手轮直径(mm) Handwheel diameter	W		125	125	160	160	180	200
中心高度(开)(mm)Height	H	-196°C	321	322	359	399	446	480
		-46°C	285	287	309	343	396	420
流道孔径(mm)Flow port dimension	d		10.5	13.5	18	24	29	36.5
重量(Kg)Weight			14	23	25.3	35.7	47	72

螺栓连接阀盖, 缩径, 明杆支架 (OS&Y), 末端连接可按螺纹或承接焊或对焊, 设计按API 602  
Bolted bonnet cryogenic extended bonnet full port (OS& Y), Flanged or butt welded ends;design to API602

# FORGED STEEL LOW-TEMPERATURE STOP VALVE

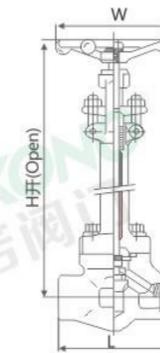
## 锻钢低温截止阀



CL800

规格(NPS) Specification	缩径 ( R.P )	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
	全径 ( F.P )	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L	79	79	92	111	120	152	172	200
手轮直径(mm) Handwheel diameter	W	100	100	100	125	160	160	180	200
中心高度(开)(mm)Height	H	-196°C	390	390	415	430	460	490	570
		-46°C	350	350	400	410	425	450	480
流道孔径(mm)Flow port dimension	d	7.0	9.0	13	17.5	23	30	35	45
重量(Kg)Weight		7.2	7.2	7.2	9.5	10.8	13.5	19.8	29

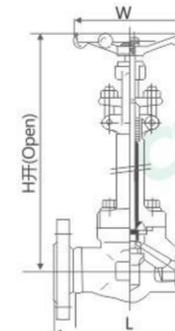
螺栓连接低温加长阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承接焊, 设计按BS5352  
Bolted bonnet cryogenic extended bonnet full port & reduced port,(OS& Y),  
Threaded,butt-welded or socket welded ends;design to API602



CL1500

规格(NPS) Specification	缩径 ( R.P )	-	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2
	全径 ( F.P )	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L	79	111	111	120	152	172	200	-
手轮直径(mm) Handwheel diameter	W	100	125	125	160	160	180	200	-
中心高度(开)(mm)Height	H	-196°C	370	370	370	410	410	474	546
		-101°C	370	370	370	410	410	474	546
		-46°C	350	350	400	410	425	450	480
流道孔径(mm)Flow port dimension	d	9	12	15	20	28	32	40	-
重量(Kg)Weight		7.2	9.5	9.5	10.8	13.5	19.8	29	-

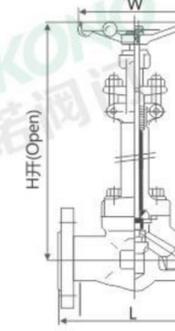
螺栓连接低温加长阀盖, 缩径和全径, 明杆支架 (OS&Y), 末端连接可按螺纹或承接焊或对焊, 设计按BS5352  
Bolted bonnet cryogenic extended bonnet full port & reduced port,(OS& Y),  
Threaded,butt-welded or socket welded ends;design to BS5352



CL150-300-600

规格(NPS) Specification		缩径(R.P)	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L(RF) L1(BW)	CL150	-	-	108	118	127	-	165	203
		CL300	-	-	153	178	203	-	229	267
		CL600	-	-	165	191	216	-	241	292
手轮直径(mm) Handwheel diameter	W		-	-	100	100	125	-	460	180
中心高度(开) (mm)Height	H	-196°C/-101°C	-	-	390	415	430	-	490	505
		-46°C	-	-	350	400	410	-	450	480
流道孔径(mm)Flow port dimension	D		-	-	9.0	13	17.5	-	30	35
重量(Kg) Weight		CL150	-	-	5	5.8	8.6	-	13.8	24.3
		CL300	-	-	5.8	6.8	10.3	-	19.3	25.8
		CL600	-	-	6.3	7.3	10.6	-	20.3	26.8

螺栓连接低温加长阀盖, 缩径, 明杆支架 (OS&Y), 末端连接温焊接法兰或对焊连接, 设计按API 602  
Bolted bonnet cryogenic extended bonnet reduced port,(OS& Y), Flanged or butt welded ends;design to API602



CL1500

规格(NPS) Specification	F.P	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
结构长度(mm) Face to face	L (RF)	-	-	216	229	254	280	305	368
手轮直径(mm) Handwheel diameter	W	-	-	125	125	160	160	180	200
中心高度(开)(mm)Height	H	-196°C	-	-	370	370	410	410	474
		-101°C	-	-	370	370	410	410	474
中心高度(开)(mm)Height	H	-46°C	-	-	350	400	410	425	450
		-46°C	-	-	350	400	410	425	450
流道孔径(mm)Flow port dimension	d	-	-	12	15	20	28	32	40

螺栓连接低温加长阀盖, 缩径, 明杆支架 (OS&Y), 末端连接可按螺纹或承接焊, 设计按BS5352  
Bolted bonnet cryogenic extended bonnet reduced port,(OS& Y), Flanged or butt welded ends;design to BS5352