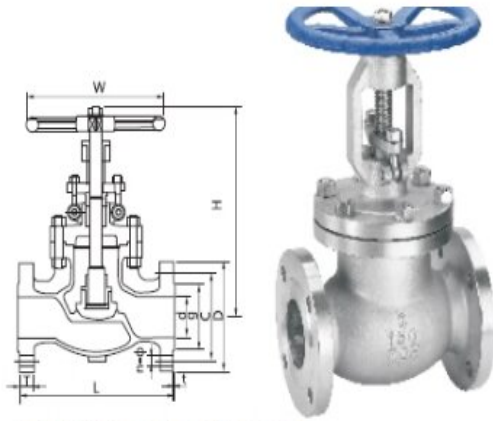




执行标准 Compliance Standard

设计 Design	ASME B16.34
压力温度基准 Pressure-temperature Rating	ASME B16.34
结构长度 Face to face	ASME B16.10
法兰尺寸 Flange Dimensions	ASME B16.5
检验和测试 Inspection & Testing	API 598
主体材料 Body Material	A351-CF8, CF8M, CF3, CF3M, CN7M, A216-WCB

主要构件材料 Materials of Main Construction

序号 NO	部件 Part name	材料 Material
1	阀体 Body	A351-CF8M
2	阀瓣 Disc	A276-316/A351-CF8M
3	阀瓣盖 Disc Cap	A276-316/A351-CF8M
4	阀杆 Stem	F316
5	大薄片 Gasket	PTFE/不锈钢+PTFE缠绕
6	阀盖 Bonnet	A351-CF8M
7	填料 Packing	PTFE/柔性石墨
8	压套 Gland	SS316
9	压板 Gland Flange	A351-CF8M
10	阀杆螺母 Stem Nut	A439-D2
11	手轮 Handwheel	QT400-15
12	铭牌 Nameplate	A276-304
13	垫片 Washer	A276-304
14	手轮螺母 Handwheel Nut	Aluminum Bronze
15	中法兰螺母 Nut	A194-2H
16	中法兰螺栓 Bonnet Bolt	A193-B8
17	销轴 Eyebolt Pin	SS304
18	活节螺栓 Eyebolt	A193-B8
19	活节螺母 Nut	A194-2H

主要尺寸 Dimensions of Flanged end

公称压力 Nominal pressure	Size	Dimensions(mm)									
	in	d	L	D	C	g	T	t	H	w	n-φ
150Lb	1/2"	15	108	89	60.5	35	12	1.6	165	100	4-15
	3/4"	20	117	98	70.0	43	12	1.6	171	100	4-15
	1"	25	127	108	79.5	51	12	1.6	185	100	4-15
	1-1/4"	32	140	117	89	64	13	1.6	200	138	4-15
	1-1/2"	40	165	127	98.5	73	15	1.6	214	138	4-15
	2"	50	203	152	120.5	92	16	1.6	235	160	4-19
	2-1/2"	65	216	178	139.5	105	18	1.6	285	200	4-19
	3"	80	241	190	152.5	127	19	1.6	336	200	4-19
	4"	100	292	229	190.5	157	24	1.6	357	224	8-19
	5"	125	356	254	216	186	24	1.6	421	280	8-22
	6"	150	406	279	241.5	216	26	1.6	491	300	8-22
	8"	200	495	343	298.5	270	29	1.6	650	375	8-22
	10"	250	622	406	362	324	31	1.6	762	450	12-25
	12"	300	698	483	432	381	32	1.6	876	500	12-25

主要尺寸 Dimensions of Flanged end

公称压力 Nominal pressure	Size	Dimensions(mm)									
	in	d	L	D	C	g	T	t	H	w	n-φ
300Lb	1/2"	15	152	95	66.5	35	15	1.6	211	125	4-15
	3/4"	20	178	117	82.5	43	16	1.6	241	125	4-19
	1"	25	203	124	89	51	18	1.6	283	160	4-19
	1-1/4"	32	216	133	98.5	63	19	1.6	320	200	4-19
	1-1/2"	40	229	156	114.5	73	21	1.6	322	200	4-22
	2"	50	267	165	127	92	22	1.6	399	200	8-19
	2-1/2"	65	292	190	149	105	25	1.6	438	250	8-22
	3"	80	318	210	168	127	29	1.6	450	280	8-22
	4"	100	356	254	200	157	32	1.6	584	355	8-22
	5"	125	400	279	235	186	35	1.6	614	355	8-22
	6"	150	444	318	270	216	37	1.6	660	450	12-22
	8"	200	559	381	330	270	41	1.6	762	450	12-25
	10"	250	622	444	387.5	324	48	1.6	850	500	16-29
	12"	300	711	521	451	381	51	1.6	1085	500	16-32
	14"	350	762	584	514.5	413	54	1.6	1187	600	20-32
	16"	400	864	648	571.5	470	57	1.6	1450	600	20-35