



概述 Overview

- 1、产品的设计制造符合美国国家标准ANSI B16.34, 美国BS1873等国外先进标准要求。
 - 2、阀体外形为桶形或流线形造型美观。流道形状为直通式。流体阻力小。
 - 3、关闭件(闸瓣)与阀座密封面采用锥面密封, 关闭力小, 耐冲刷, 密封可靠。
 - 4、阀座可为更换式阀座, 可任意组合与关闭件密封面材料的配对, 以满足工况的要求, 延长使用寿命。
 - 5、大口径、高压截止阀根据关闭力的需要阀杆的传动方式采用升降杆, 并配有滚动轴承式采用撞击式手轮以减轻关闭力。
 - 6、主体材料, 内件材料、填料、垫片、紧固件的材料可按用户要求或实际工况条件合理组合。
- 1、Design and manufacture of product according to advanced standard such as ANSI B 16.34, BS 1873etc.
 - 2、Configuration of body as elegant bucket or streamline, through-way port with small liquid resistance.
 - 3、Blow-down part (disc) and facing of seat utilize awl seal, with small strength to blow down scour resistance seal credible.
 - 4、Exchangeable seat, random combine the material of surface of blow down part to meet the requirement of work status, prolong service life.
 - 5、Big size, high pressure globe valve accordance with need of blow up and down strength, driving style of stem use lift style, fix rolling bearing or use knock style hand wheel to reduce blow-down or blow-down-up strength.
 - 6、Material of main body, material of trims, packing, washer, material of fastener can logically combine according to customer's requirement or actual work status.

产品执行标准 Production enforce standard

设计与制造 Desing And Manufacture	结构长度 Face to face/ End to end	法兰尺寸 Flange Dimension	对焊连接尺寸 Butt welding dimension	压力-温度 Pteasure Temperature Lating	试验-检验 Inspection and test
ASME B16.34、BS1873	ASME B16.10	ASME B16.5	ASME B16.11	ASME B16.34	API 598

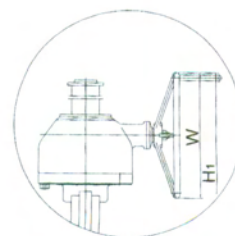
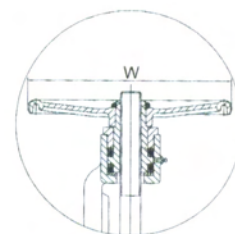
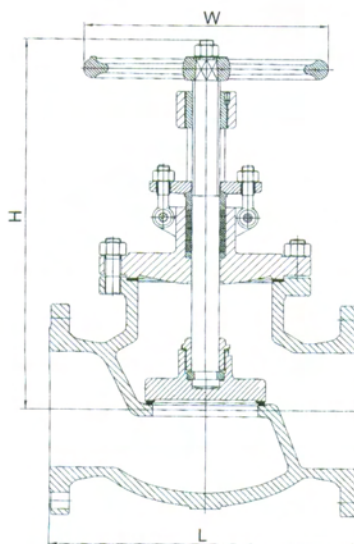
产品性能规范 Chief property and specification

公称压力(Lb) Nominal Pressore	强度试验 Shell test		水密封试验 Water seal test		气密封试验 Air seal test	
	Mpa	Lbf/in ²	Mpa	Lbf/in ²	Mpa	Lbf/in ²
150	3.1	450	2.2	315	0.5 - 0.7	60 - 100
300	7.8	1125	5.6	815		
600	15.3	2225	11.2	1630		
900	23.1	3350	16.8	2240		
1500	38.4	5575	28.1	4080		

主要零件材料 Material for main parts

体、盖、瓣 Body Cover disc	阀杆 Stem	密封面 Sealing Face	垫片(环) Sealing shim	填料 Packing	工作温度(℃) Working temperature	适用介质 Suitable medium
WCB	2Cr13	13Cr STL 本体材料 With bodymater rial PTFE 尼龙 Nylon	增强柔性石墨 13Cr/柔性石墨 Enhanced Flexible 1Cr13/Flexible graphite SFB-2 08软钢 08Soft steel	柔性石墨 增强柔性石墨 Flesible graphite enhanced flexible graphite SFB/260 SFP/260 PTFE	≤425	水、蒸气、油品 Water Steam Petroleum Products
WC1	38CrMoAl 25Cr2Mov				≤450	
WC6					≤540	
WC9					≤570	
C5 C12					≤540	
CF8	F304		F304	≤600	硝酸、醋酸、尿素 Nitric acid Aceic acid	
CF3	F316		F316			
CF8M	F304L		F304L			
CF3M	F316L		F316L			

API 截止阀 API GLOBE VALVE



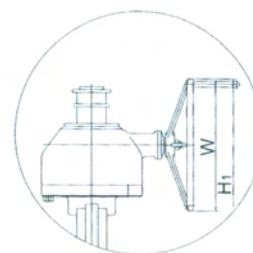
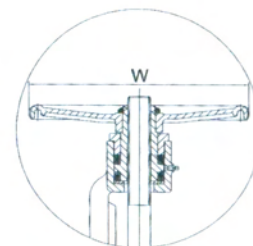
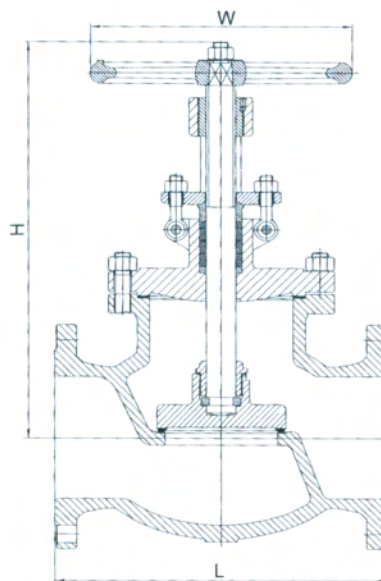
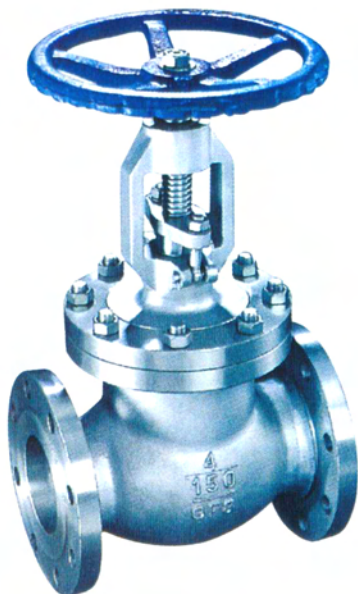
主要外形尺寸和重量 Main Dimensions & Weight

压力 Pressure	规格Size		尺寸 Dimensions						重量 Weight (Kg)		Cv 值
	mm	in.	L(RF)	L(BW)	L(RJ)	H	H1	W	RF	BW	
150	40	1-1/2	165	165	178	289	-	200	14	11	-
	50	2	203	203	216	343	-	200	23	19	-
	65	2-1/2	216	216	229	365	-	250	32	25	-
	80	3	241	241	254	375	-	250	38	31	100
	100	4	292	292	305	448	-	250	63	53	185
	150	6	406	406	419	584	-	350	108	90	440
	200	8	495	495	508	660	-	450	186	164	810
	250	10	622	622	635	683	-	450	271	239	1260
	300	12	698	698	711	794	-	610	374	326	1890
	350	14	787	787	800	889	-	610	610	-	2441
	400	16	914	914	927	-	977	720	880	-	3231
	450	18	977	977	-	-	1066	720	1150	-	4308
300	500	20	977	977	-	-	1117	720	1650	-	5364
	600	24	1295	1295	-	-	1295	850	2200	-	7825
	40	1-1/2	229	229	241	365	-	200	27	21	-
	50	2	267	267	283	435	-	200	36	30	-
	65	2-1/2	292	292	308	476	-	250	47	39	-
	80	3	318	318	333	479	-	250	62	50	100
	100	4	365	365	371	581	-	350	102	83	185
	150	6	444	444	460	657	-	450	176	146	440
	200	8	559	559	575	724	-	450	288	244	810
	250	10	622	622	638	800	-	860	571	505	1260
	300	12	711	711	727	900	-	860	770	669	1890
	350	14	838	838	-	1092	-	860	876	-	2441
	400	16	863	863	-	-	1371	610	1200	-	3235
	450	18	977	977	-	-	1473	610	1600	-	4183
	500	20	1016	1016	-	-	1574	720	2100	-	5226
	600	24	1346	1346	-	-	1803	720	3150	-	7657



锻钢截止阀

FORGED STEEL GLOBE VALVE



主要外形尺寸和重量 Main Dimensions & Weight

压力 Pressure	规格Size		尺寸 Dimensions						重量 Weight (Kg)		Cv 值
	mm	in.	L(RF)	L(BW)	L(RJ)	H	H1	W	RF	BW	
600	40	1-1/2	241	241	241	425	-	200	34	32	-
	50	2	292	292	295	460	-	250	52	44	-
	65	1-1/2	330	330	333	505	-	250	63	53	-
	80	3	356	356	359	556	-	350	87	75	100
	100	4	432	432	435	670	-	450	144	123	185
	150	6	559	559	562	905	-	610	355	298	440
	200	8	660	660	664	1060	-	610	555	499	780
	250	10	787	787	791	-	1219	610	875	793	1200
900	300	12	838	838	841	-	1570	610	1280	1134	1350
	80	3	381	381	384	635	-	350	150	120	90
	100	4	457	457	460	774	-	500	247	200	170
	150	6	610	610	613	1041	-	500	410	-	400
	200	8	737	737	740	1333	-	610	790	-	710
1500	250	10	838	838	841	-	1625	610	1400	-	1100
	80	3	470	470	473	635	-	350	122	-	95
	100	4	546	546	549	736	-	450	172	-	170
	150	6	705	705	711	1092	-	610	510	-	395
	200	8	832	832	841	-	1482	500	875	-	695
	250	10	991	991	1000	-	1549	610	1675	-	1085