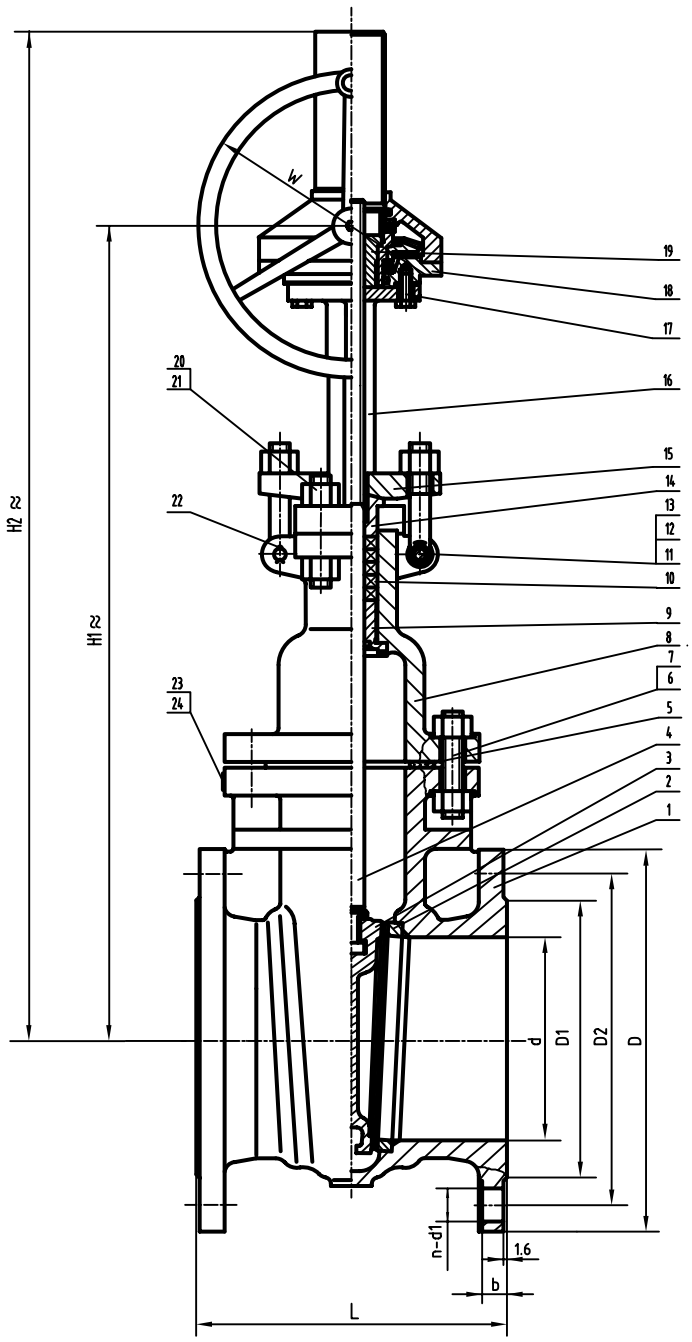
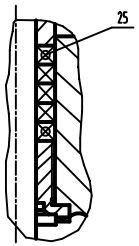
DESIGN STANDARD	API 600
CONNECTION TYPE	ASME B16.5 RF
FACE TO FACE	ASME B16.10
INSPECTION & TESTING	API 598





DN	d	g	C	D	t	n-ø	L	W	H(S)	H(O)	WET (kg)
24"	591	692	749.5	813	48	20-ø35	508±3	610	1835	2490	902
20"	489	584	635	699	43	20-ø32	457±3	610	1552	2107	622
18"	438	533	578	635	40	16-ø32	432±3	460	1416	1916	529
16"	387	470	540	597	37	16-ø29	406±3	460	1280	1730	423
14"	337	413	476	533	35	12-ø29	381±3	310	1150	1550	332
12"	305	381	432	483	32	12-ø25	356±3	310	1056	1416	267
10"	254	324	362	406	31	12-ø25	330±2	310	915	1245	190

No.	Name	Material	Remark
25	Packing	Flexible Graphite+S.S	
24	Rivet	ASTM A276 321	
23	Nameplate	ASTM A240 321	
22	Split Pin	ASTM A36	
21	Nut	ASTM A194 2H	
20	Bolt	ASTM A193 B7	
19	Stem nut	ASTM A439 D-2	
18	Actuator		
17	Bolt	ASTM A29 1035	
16	Yoke	ASTM A216 WCB	
15	Gland flange	ASTM A216 WCB	
14	Gland	ASTM A276 410	
13	Nut	ASTM A194 2H	
12	Bolt	ASTM A193 B7	
11	Pin	ASTM A29 1035	
10	Packing	Flexible Graphite	
9	Seat ring	ASTM A276 410	
8	Bonnet	ASTM A216 WCB	
7	Nut	ASTM A194 2H	
6	Bolt	ASTM A193 B7	
5	Gasket	Reinforced Graphite+08S.S	
4	Stem	ASTM A182 F6a 2级	
3	Disc	ASTM A216 WCB+STL6	
2	Seat	ASTM A105+STL6	
1	Body	ASTM A216 WCB	

				NOMINAL PRESSURE	150lb
No.	DESIGNER	CHECKER	DATE	NOMINAL SIZE	10~24"
CAST STEEL GATE VALVE				DRAWING NO.	Z1AA22C-SE(S)
SUFA TECHNOLOGY INDUSTRY Co.,LTD.CNNC					

ITEM CODE	C12/002261-93