



DATA SHEET

- 1. DESIGN: ASME B16.34
- 2. TEST -- INSPECITON : API 598
- 3. FACT TO FACE: ASME B 16.10
- 4. FLANGED END: ASME B 16.5

FEATURE

CLASS		150LB	
TEST	SHEEL TEST	3.1	MPa
	UP-SEALING TEST		
	SEALING TEST	2.2	
	GAS TEST	0.6	
TEMP	-29~425 °C		
MEDIUM	GAS, HOT OIL, WATER		

NPS	A	L	D	k	b	C	n-φd	f
2"	50	203	152	121	92	16	4-M19	2
3"	80	241	190	152	127	19	4-M19	2
4"	100	292	229	190	157	24	8-M19	2
6"	150	406	279	241	216	26	8-M22	2
8"	200	495	343	299	270	29	8-M22	2

1	BODY	WCB
2	DISC	WCB+13CR
3	Seat	WCB+STL
4	Stem	2Cr13
5	Gland	WCB
6	NUT	A194 2H
7	BOLT	A193 B7
8	GASKET	304+GRAPHITE
9	COVER	SS 304
10	BELLOWS	SS 304

11	BONNET	WCB
12	PACKING	GRAPHITE
13	PACKING GLAND	304
14	STEM NUT	Cu alloy
15	HANDWHEEL	A216 WCB
16	LOCK NUT	1025
17	KEY	1045
18	NIPPLE	H62
19	LOCATING PIECE	1025
20	LOCK PIN	1045

ANSI Bellows sealed globe valve WCB 150LB

STV VALVE TECHNOLOGY GROUP CO.,LTD