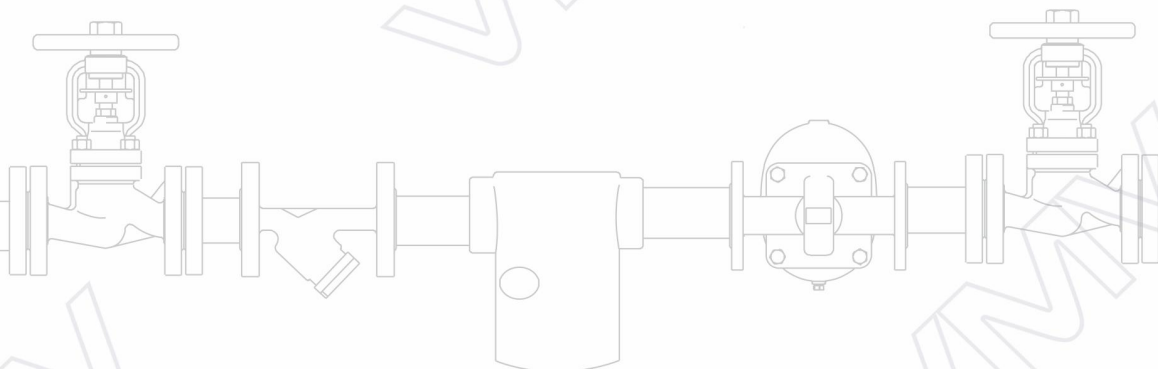




BELLOWS SEALED VALVES SERIES

ANSI STANDARD BELLOWS SEALED
GATE VALVE



ANSI STANDARD BELLOWS SEALED GATE VALVE

Product Advantage

- The key parts of the metal bellows, the lower end and the valve stem assembly are automatically welded, and the upper end and the connecting plate are automatically welded, which form a metal barrier between the fluid medium and the atmosphere to ensure zero leakage of the valve stem.
- Double sealing design with bellows and packing, with dual safety, makes the sealing of the valve stem safer and more reliable.

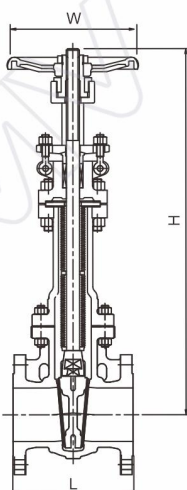
- Grease nipple. It can directly lubricate the stem, nut and sleeve.
- Ergonomic hand wheel. It provides longer service life and easier operation.

Specifications

- Design standard: ASME B16.34/API600
- Face to face dimension: ASME B16.10
- Flange ends: ASME B16.5
- Test & inspection: API598

Application

Thermal oil, Steam, Hot and cold water, Fatty acids, Ammonia, Natural gas, etc.



Data Dimension Table

Material	NPS	150Lb			300Lb		
		L	W	H≈	L	W	H≈
A105	1/2 "	108	Φ95	210	140	Φ95	210
	3/4 "	117	Φ95	215	152	Φ95	215
	1	127	Φ117	245	165	Φ117	245
	1 1/4	140	Φ145	280	178	Φ145	280
	1 1/2	165	Φ145	295	190	Φ145	295
	2 "	178	Φ170	363	216	Φ170	363
WCB	2 "	178	Φ220	415	216	Φ220	415
	2 1/2	190	Φ240	560	241	Φ240	560
	3 "	203	Φ280	620	283	Φ280	620
	4 "	229	Φ300	670	305	Φ300	670
	5 "	254	Φ320	810	381	Φ320	810
	6 "	267	Φ350	900	403	Φ350	900
	8 "	292	Φ400	1100	419	Φ400	1100
	10 "	330	Φ450	1480	457	Φ450	1480
	12 "	356	Φ500	1890	502	Φ500	1890
	14 "	381	Φ550	2250	762	Φ550	2250
	16 "	406	Φ600	2550	838	Φ600	2550
	18 "	432	Φ700	2760	914	-	-
	20 "	457	Φ700	3150	991	-	-



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