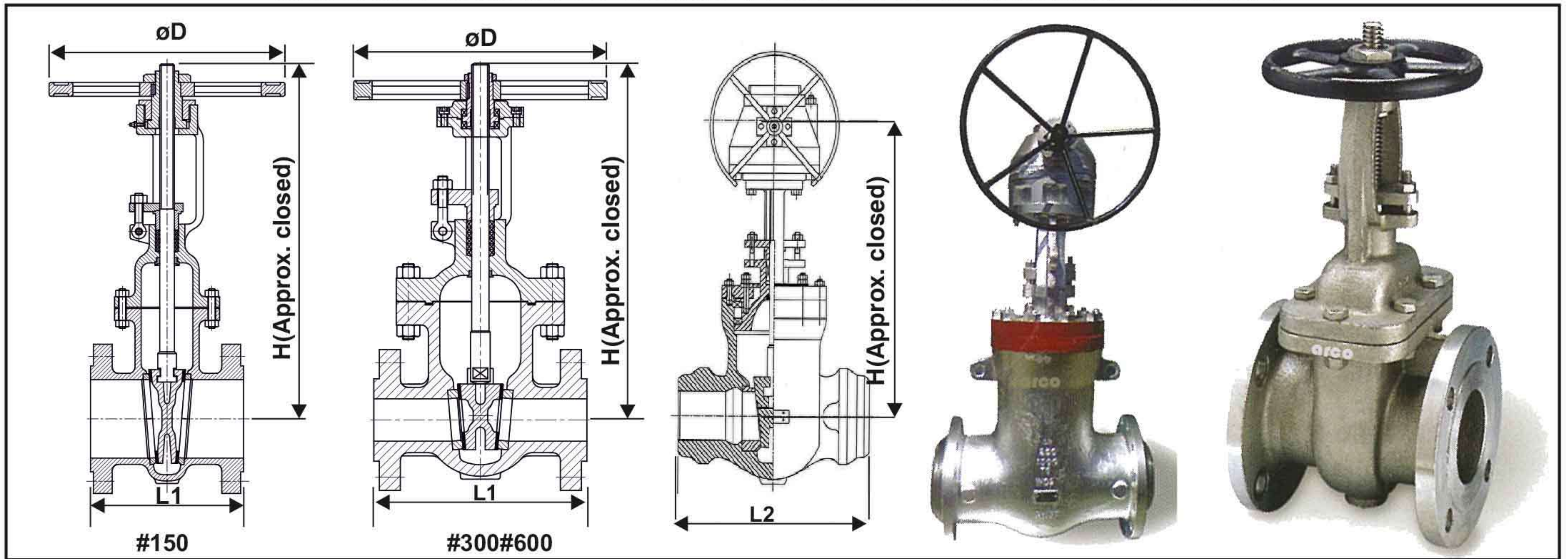


**CAST STEEL GATE VALVE #150#300#600#900#1500#2500**

**BOLTED BONNET GATE VALVE #150#300#600#900#1500**



**Technical Specifications**

**Manufacturing Standard :** API 600 / ISO 10434 / BS 1414 / ASME B 16.34

**Face to Face :** ASME B16.10/BS 2080

**Flange Dim. & Drilling :** ASME B16.5

**Testing Standard :** API 598 / ASME B 16.34

- The Gate Valve will have OS & Y Construction rising stem.
- Bolted Bonnet up to #600.
- Pressure Sealed Bonnet for #900 and above.
- Seal welded seat rings and wedges flexible type.

**#150**

Nominal Size	40	50	65	80	100	125	150	200	250	300	350	400	450	500	550	600
L1	165	178	190	203	229	254	267	292	330	356	381	406	432	457	483	508
L2	-	216	241	283	305	381	403	419	457	502	572	610	660	711	762	813
H	385	385	432	510	592	658	759	959	1163	1362	1523	1691	1888	2124	2326	2492
D	200	200	200	250	250	300	300	350	400	450	500	600	600	680	680	760

**#300**

Nominal Size	40	50	65	80	100	125	150	200	250	300	350	400	450	500	550	600
L1	190	216	241	283	305	381	403	419	457	502	762	838	914	991	1092	1143
L2	-	216	241	283	305	381	403	419	457	502	762	838	914	991	1092	1143
H	411	411	454	528	613	692	790	1013	1215	1437	1561	1729	1931	2137	2364	2540
D	200	200	200	250	250	300	350	400	450	500	600	600	680	760	760	910

**#600**

Nominal Size	50	65	80	100	125	150	200	250	300
L1	292	330	356	432	508	559	660	787	838
L2	292	330	356	432	508	559	660	787	838
H	447	499	544	666	770	892	1065	1257	1464
D	200	250	250	300	400	450	500	600	680

**PRESSURE SEAL GATE VALVE #900#1500#2500**

**#900**

Nominal Size	50	80	100	150	200	250	300
L1	368	381	457	610	737	838	965
L2	368	381	457	610	737	838	965
H	521	620	698	901	1087	1286	1498
D	250	300	350	500	600	680	760

**#1500**

Nominal Size	50	50	80	100	150	200	250	300
L1	368	419	470	546	705	832	991	1130
L2	368	419	470	546	705	832	991	1130
H	521	633	686	772	1050	1250	1477	1658
D	250	300	350	400	600	680	910	910

**#2500**

Nominal Size	50	65	80	100	150	200
L1	451	508	578	673	914	832
L2	451	508	578	673	914	832
H	633	737	762	885	1243	1250
D	250	300	350	400	500	680