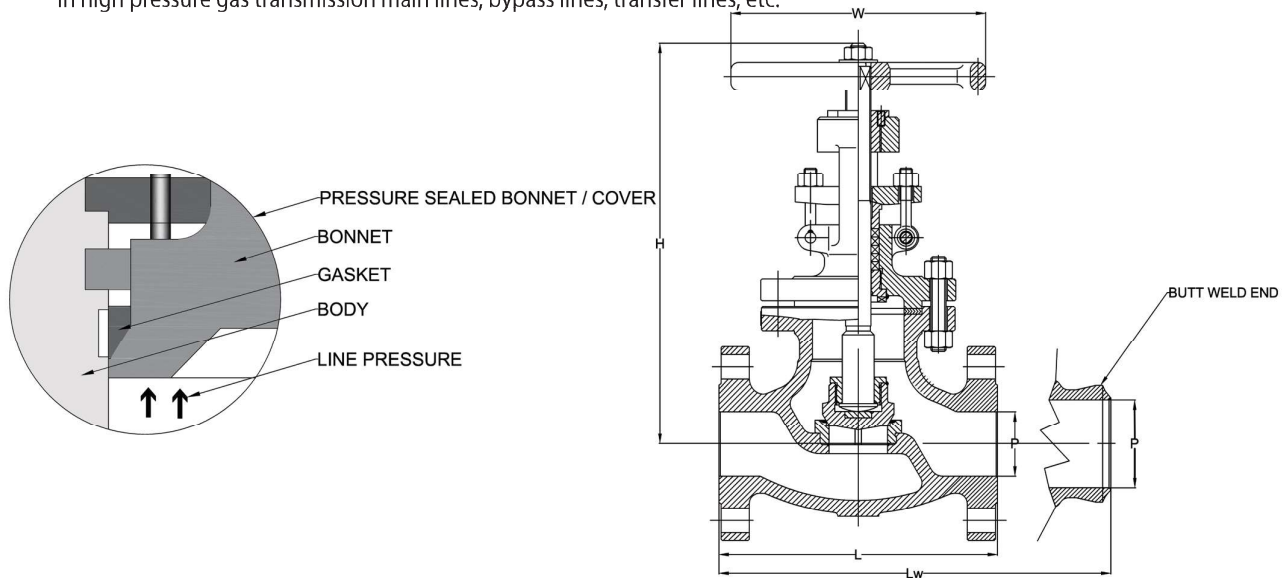




# GLOBE VALVES - PRESSURE SEALED GLOBE VALVES



Likewise Pressure Sealed Gate Valves, FLOWTORQ Pressure Seal Globe Valves are best suited for high pressure applications like steam, liquid, catalytic reformers, hydrocrackers and other tough services. For High pressure, High temperature applications, Pressure seal globe valves continue to cater a wide range of industries with a safest, leakage free, pressure holding service. In opposition to bolted-bonnet valves, internal pressure applied to a pressure seal valve forces the sealing parts into more tighter contact—the higher the internal pressure, the tighter the seal. Afterwards the line pressure provides extra force to seal the gasket. Thus, as line pressure increases, the chances for leakage through the body-bonnet joint is less. Pressure Sealed Globe Valves provide easy modulation and control option in contrast with on-off type gate valves. Hence, could be easily used in high pressure gas transmission main lines, bypass lines, transfer lines, etc.



900#					
DN (inch)	L	Lw	H	W	WEIGHT (Kg) Approx
50 (2")	368	368	478	350	105
65 (2½")	419	419	550	350	120
80 (3")	381	381	614	450	131
100 (4")	457	457	789	560	218
150 (6")	610	610	886	460 (*)	452 (*)
200 (8")	737	737	932	610 (*)	710 (*)

(Code-SS)

1500#					
DN (inch)	L	Lw	H	W	WEIGHT (Kg) Approx
50 (2")	368	368	592	350	112
65 (2½")	419	419	605	450	175
80 (3")	470	470	692	450	228
100 (4")	546	546	907	460 (*)	336 (*)
125 (5")	673	673	965	560 (*)	585 (*)
150 (6")	705	705	1015	610 (*)	822 (*)
200 (8")	832	832	1145	610 (*)	960 (*)

(Code-SS)

2500#					
DN (inch)	L	Lw	H	W	WEIGHT (Kg) Approx
50 (2")	451	451	635	350	135
65 (2½")	508	508	690	450	270
80 (3")	578	578	745	460	335
100 (4")	673	673	975	560 (*)	510 (*)
125 (5")	794	794	1025	610 (*)	730 (*)
150 (6")	914	914	1105	610 (*)	995 (*)
200 (8")	1022	1022	1225	610 (*)	1185 (*)

(Code-SS)

