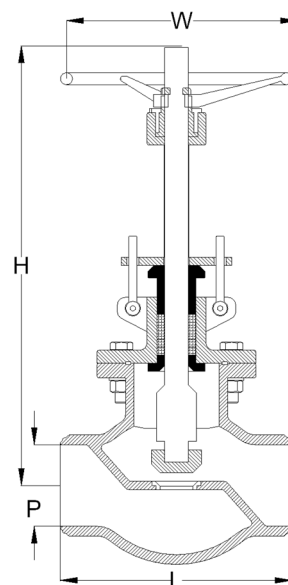
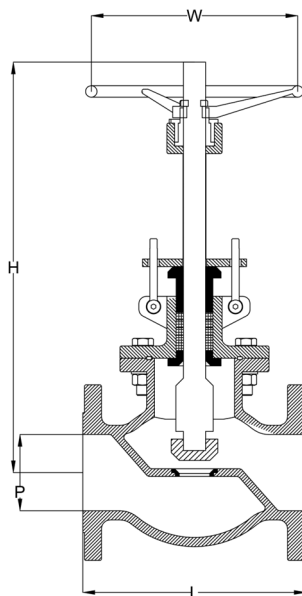


CAST STEEL GLOBE VALVES



DESIGN STANDARD

Bolted Bonnet Globe Valve	BS 1873 & ASME B16.34
Pressure Seal Globe Valve (Long & Short pattern)	ASME B16.34
Face to Face / End to End Dimensions	ASME B16.10 / ISO 5752
End Flanged dimensions	ASME B16.5 / ISO 7005-1, ASME B16.47-A&B MSS SP- 44 & API 605
Butt-weld End dimensions	ASME B16.25
Valve inspection & testing	BS1873, ISO 5208, BS 6755, EN 17266
Pressure - Temperature rating	ASME B16.34
Bolted Bonnet Globe Valve	BS 1873 & ASME B16.34
Pressure Seal Globe Valve (Long & Short pattern)	ASME B16.34

RATING - 150#

DN (inch)	L	Lw	H	W*	WEIGHT (Kg) Approx
50 (2")	203	203	341	200	22
65 (2 ½")	216	216	367	250	29
80 (3")	241	241	375	250	40
100 (4")	292	292	483	300	64
125 (5")	356	356	537	300	77
150 (6")	406	406	517	350	105
200 (8")	495	495	590	400	154
250 (10")	622	622	754	450	288
300 (12")	698	698	941	640	507
350 (14")	787	787	1085	640	520
400 (16")	914	914	1250	460 (*)	810 (*)

RATING - 300#

DN (inch)	L	Lw	H	W*	WEIGHT (Kg) Approx
50 (2")	267	267	349	200	31
65 (2 ½")	292	292	376	250	43
80 (3")	318	318	430	250	57
100 (4")	356	356	486	350	86
125 (5")	400	400	560	400	130
150 (6")	444	444	618	450	168
200 (8")	559	559	937	560	280
250 (10")	622	622	949	640	385
300 (12")	711	711	995	460 (*)	671 (*)

RATING - 600#

DN (inch)	L	Lw	H	W*	WEIGHT (Kg) Approx
50 (2")	292	292	425	250	35
65 (2 ½")	330	330	502	300	48
80 (3")	356	356	521	350	73
100 (4")	432	432	620	450	117
125 (5")	508	508	756	500	245
150 (6")	559	559	886	560	327
200 (8")	660	660	932	460 (*)	482 (*)
250 (10")	787	787	1040	610 (*)	700 (*)
300 (12")	838	838	1280	760 (*)	900 (*)

RATING - 900#

DN (inch)	L	Lw	H	W*	WEIGHT (Kg) Approx
50 (2")	368	368	478	350	105
65 (2 ½")	419	419	550	350	120
80 (3")	381	381	614	450	131
100 (4")	457	457	789	560	218
125 (6")	610	610	886	460 (*)	452 (*)
150 (8")	737	737	932	610 (*)	710 (*)

RATING - 1500#

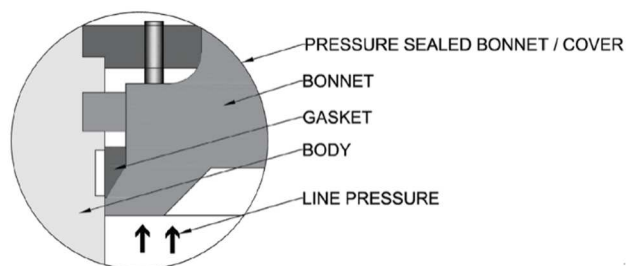
DN (inch)	L	Lw	H	W*	WEIGHT (Kg) Approx
50 (2")	368	368	592	350	112
65 (2 ½")	419	419	605	450	175
80 (3")	470	470	692	450	228
100 (4")	546	546	907	460 (*)	336 (*)
125 (5")	673	673	965	560 (*)	585 (*)
150 (6")	705	705	1015	610 (*)	822 (*)
200 (8")	832	832	1145	610 (*)	960 (*)

RATING - 2500#

DN (inch)	L	Lw	A	H	WEIGHT (Kg) Approx
50 (2")	451	451	635	350	135
65 (2 ½")	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 (*)

OTHER CONFIGURATIONS:

PRESSURE SEALED BONNET



GEAR AND ELECTRIC ACTUATOR OPERATED

