

STAINLESS STEEL GLOBE VALVE ANSI 150



Bolted bonnet, Outside screwed and yoke, Yoke Integral with bonnet, Loose disc, Rising stem, Rising Handwheel, Integral Seat Ring. Flanged ends. Butt-welding ends.

Applicable Class 150 Standards: ANSI B16.34

Face to Face, ANSI B16.10

End Flanges, ANSI B16.5

Test Pressure: (Per API 598 standards)

Shell 450 psi (32 kfg/cm²) (Water)

Seat 314 psi (22 kg/cm²) (Water)

80 psi (6 kg/cm²) (Air)

Material:

Model:	SS304-54G	SS316-56G
1 Body	A351-CF8	A351-CF8M
2 Bonnet	A351-CF8	A351-CF8M
3 Stem	AISI 304	AISI 316
4 Disc	A351-CF8	A351-CF8M
5 Gland	A351-CF8	A351-CF8M
6 Gland Packing	PTFE / GRAPHITE	
7 Hand Wheel	DUCTILE IRON	
8 Gasket	PTFE / GRAPHITE	
9 Bonnet Bolt/Nut	A193-B8 / A194-8	
10 Gland Bolt/Nut	A193-B8 / A194-8	
11 Yoke Sleeve	BRONZ	



DIMENSION

mm

SIZE	inch	1/2	3/4	1	1.1/2	2	2.1/2	3	4	5	6	8	10	12
	mm	15	20	25	40	50	65	80	100	125	150	200	250	300
L End to end		108	117	127	165	203	216	241	292	356	406	495	622	698
H Height		190	195	208	265	275	320	360	415	510	535	600	718	760
D Handle		100	100	125	140	170	180	190	220	290	350	400	500	500