



Flanged End Globe Valve 150Lb 600Lb Steel

Standard Material Specifications

NO.	Part Name	CS to ASTM	AS to ASTM	SS to ASTM	
		Type A105	Type F22	Type F304(L)	Type F316(L)
1	Body	A105	A182 F22	A182 F304(L)	A182 F316(L)
2	Gasket	Corrugated SS + graphite		SS + PTFE	
3	Bonnet Bolt	A193 B7	A193 B16	A193 B8	A193 B8M
4	Pin	A276 420		A276 304	
5	Gland	A276 410		A182 F304(L)	A182 F316(L)
6	Gland Eyebolt	A193 B7	A193 B16	A193 B8	A193 B8M
7	Gland Nut	A194 2H	A194 4	A194 8	A194 8M
8	Yoke Nut	A276 410			
9	H.W.Nut	A194 2H	A194 4	A194 8	A194 8M
10	Nameplate	SS			
11	Handwheel	A197			

12	Gland Flange	A216 WCB		A351 CF8	
13	Stem Packing	Flexible Graphite		PTFE	
14	Bonnet	A105	A276 304	A182 F304(L)	A182 F316(L)
15	Stem	A182 F6	A182 F304	A182 F304(L)	A182 F316(L)
16	Disc	A276 420	A276 304	A276 304(L)	A273 316(L)
Suitable Medium		W.O.G.etc	W.O.G.etc	HNO ₃ ,CH ₃ OOH etc	
Suitable Temperature		-29 425	-29 550	-29 180	

Note: Other materials are available upon request.

Dimensions (mm) and Weights (Kg)

NPS			1/2	3/4	1	1-1/4	1-1/2	2
L(RF)L1(BW)	150		108	117	127	140	165	203
	300		152	178	203	216	229	267
	600		165	190	216	229	241	292
H(OPEN)	150,300		166	171	207	240	258	330
	600		171	207	240	258	330	380
W			100	100	125	160	160	180
Weights	150	RF	4.5	6.9	9.8	13.5	19.5	28.0
		BW	2.3	3.6	7.8	8.2	12.0	15.0
	300	RF	4.8	7.7	11.0	16.8	21.2	32.6
		BW	2.8	4.0	8.5	9.2	12.6	16.8
	600	RF	5.6	7.8	12.5	17.0	23.5	38.8
		BW	3.4	4.7	9.2	10.5	13.3	18.9

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