

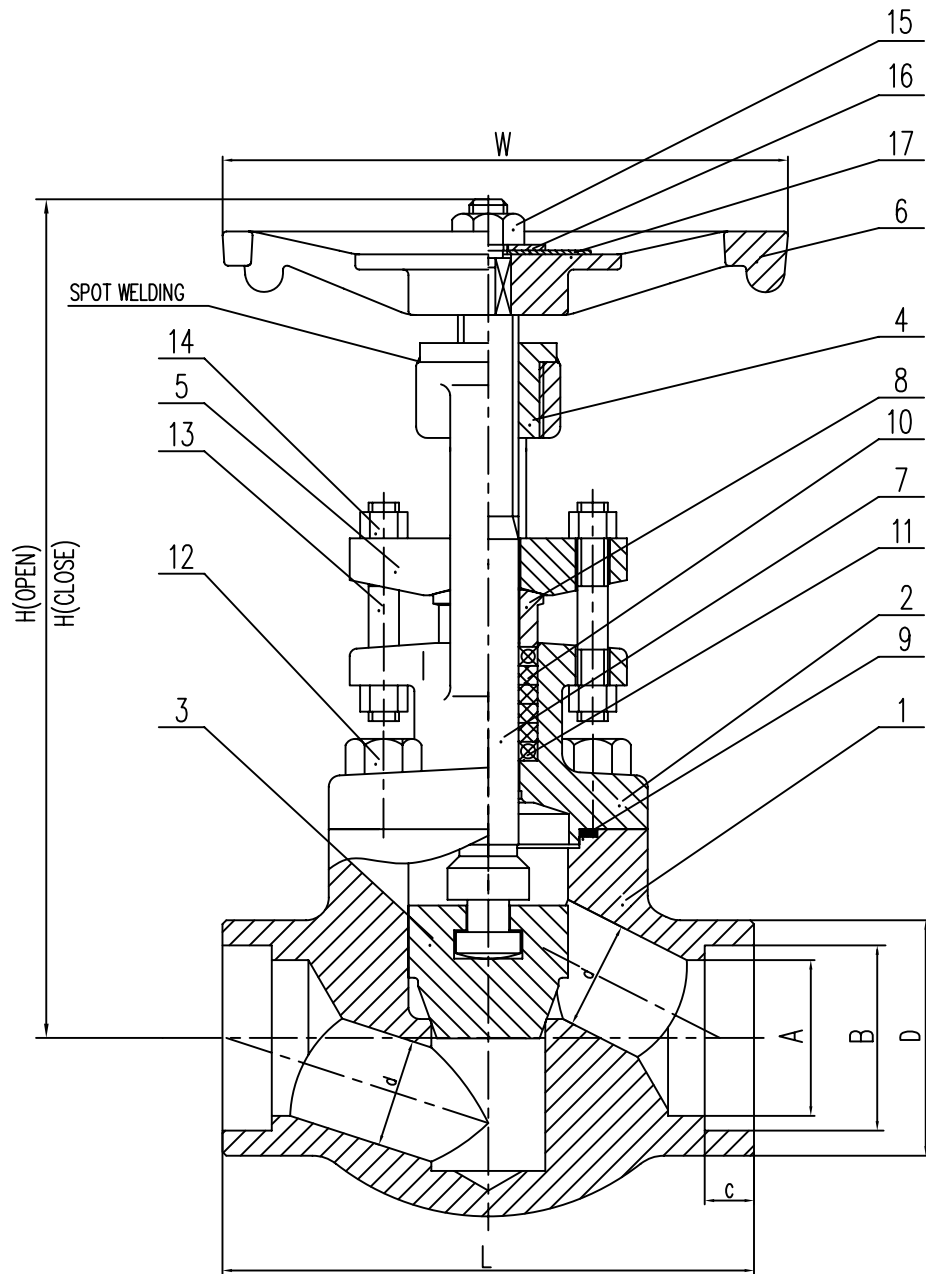
UNIT	SIZE	L	d	NPT	C	D	W	H(CLOSE)	H(OPEN)	Weight(Kg)
mm	50	170	36.5	2	24	76	150	244.6	267.3	10.5
inch	2	6.69	1.44	2	0.94	2.99	5.91	9.63	10.52	10.5
	40	140	28.6	1-1/2	23.5	62	150	210.4	229.3	7
	1-1/2	5.51	1.13	1-1/2	0.93	2.44	5.91	8.28	9.03	7
	32	140	23	1-1/4	23.5	62	150	209.9	229.1	5.5
	1-1/4	5.51	0.91	1-1/4	0.93	2.44	5.91	8.26	9.02	5.5
	25	102	17.5	1	23	46	110	173.3	183.3	3.5
	1	4.02	0.69	1	0.91	1.81	4.33	6.82	7.22	3.5
	20	86	12.7	3/4	18	37	90	142.3	153.3	2.5
	3/4	3.39	0.5	3/4	0.71	1.46	3.54	5.60	6.04	2.5
	15	76	9.5	1/2	17.6	32	90	137.3	147.3	2
	1/2	2.99	0.37	1/2	0.69	1.26	3.54	5.41	5.80	2
	10	76	6.5	3/8	13.5	32	90	137.3	147.3	2
	3/8	2.99	0.26	3/8	0.53	1.26	3.54	5.41	5.80	2

APPLICABLE STANDARDS & TECHNICAL NOTES:

Design: ISO 15761  
 Inspection & Test: API 598  
 Face to Face Dimension: PER MANUFACTURE  
 End Dimension: ASME B1.20.1

NO.	PART NAME	QTY.	MATERIAL	REMARK
17	NAME PLATE	1	S.S.304	
16	WASH	1	S.S.304	
15	HANDWHEEL NUT	1	S.S.304	
14	NUT	4	ASTM A194-8	
13	STUD	2	ASTM A193-B8	
12	BOLT	4	ASTM A193-B8	
10	PACKING		GRAPHITE	
9	GASKET	1	SPW+316 GRAPHITE	
8	GLAND	1	ASTM A182-F316L	
7	STEM	1	ASTM A182-F316	
6	HANDWHEEL	1	DUCTILE IRON	
5	GLAND FLANGE	1	ASTM A351-CF8	
4	STEM NUT	1	ASTM A276-420	
3	DISC	1	ASTM A182-F316	
2	BONNET	1	ASTM A182-F316L	
1	BODY	1	ASTM A182-F316L/STL.6 OVERLAY	

NO.	PART NAME	QTY.	MATERIAL	REMARK
Stan.	ISO 15761	Shell Test	16.6 MPa	Draft
Class	800LB	Seat Test (Hyd.)	12.2 MPa	Check
Size	3/8~2"	Seat Test (Air)	0.6 MPa	Appr.
Rev.	0	Man.Fig.:	3/8~2GL8N V3,S43/12	
Type	FORGE STEEL GLOBE VALVE			
UserFig.	MODEL 802			



UNIT	SIZE	L	d	A	B	C	D	W	H(CLOSE)	H(OPEN)	Weight(Kg)
mm	50	170	36.5	53	61.2	16	76	150	244.6	267.3	10.5
inch	2	6.69	1.44	2.09	2.41	0.63	2.99	5.91	9.63	10.52	10.5
	40	140	28.6	41	48.8	13	62	150	210.4	229.3	7
	1-1/2	5.51	1.13	1.61	1.92	0.51	2.44	5.91	8.28	9.03	7
	32	140	23	35	42.7	13	62	150	209.9	229.1	5.5
	1-1/4	5.51	0.91	1.38	1.68	0.51	2.44	5.91	8.26	9.02	5.5
	25	102	17.5	27	33.9	13	46	110	173.3	183.3	3.5
	1	4.02	0.69	1.06	1.33	0.51	1.81	4.33	6.82	7.22	3.5
	20	86	12.7	21	27.2	13	37	90	142.3	153.3	2.5
	3/4	3.39	0.5	0.83	1.07	0.51	1.46	3.54	5.60	6.04	2.5
	15	76	9.5	16	21.8	10	32	90	137.3	147.3	2
	1/2	2.99	0.37	0.63	0.86	0.39	1.26	3.54	5.41	5.80	2

APPLICABLE STANDARDS & TECHNICAL NOTES:

Design: ISO 15761  
 Inspection & Test: API 598

Face to Face Dimension: PER MANUFACTURE  
 End Flanges Dimension: ASME B16.11

NO.	PART NAME	QTY.	MATERIAL	REMARK
17	NAME PLATE	1	S.S.304	
16	WASH	2	S.S.304	
15	HANDWHEEL NUT	1	S.S.304	
14	NUT	4	ASTM A194-8	
13	STUD	2	ASTM A193-B8	
12	BOLT	4	ASTM A193-B8	
10	PACKING		GRAPHITE	
9	GASKET	1	SPW+316 GRAPHITE	
8	GLAND	1	ASTM A182-F316L	
7	STEM	1	ASTM A182-F316	
6	HANDWHEEL	1	DUCTILE IRON	
5	GLAND FLANGE	1	ASTM A351-CF8	
4	STEM NUT	1	ASTM A276-420	
3	DISC	1	ASTM A182-F316	
2	BONNET	1	ASTM A182-F316L	
1	BODY	1	ASTM A182-F316L/STL.6 OVERLAY	

Stan.	ISO 15761	Shell Test	16.6 MPa	Draft	
Class	800LB	Seat Test (Hyd.)	12.2 MPa	Check	
Size	1/2~2"	Seat Test (Air)	0.6 MPa	Appr.	
Rev.	0	Man.Fig.:	0.5~2GL8S V3,S43/12		
Type	FORGE STEEL GLOBE VALVE				
UserFig.	MODEL 802				