

NARSA01F

Gate Valve Flanged End ASME 150LBS

FEATURES:

Flange Connection

Ball Seat Can Mix With Weld Hard Alloy As Requirement

The Replaceable Seat And The Sealing Seat

Stainless Steel Valve Adopt One-piece Seat And Sealing Seat

STANDARDS:

Design: ASME B16.34 API 6D

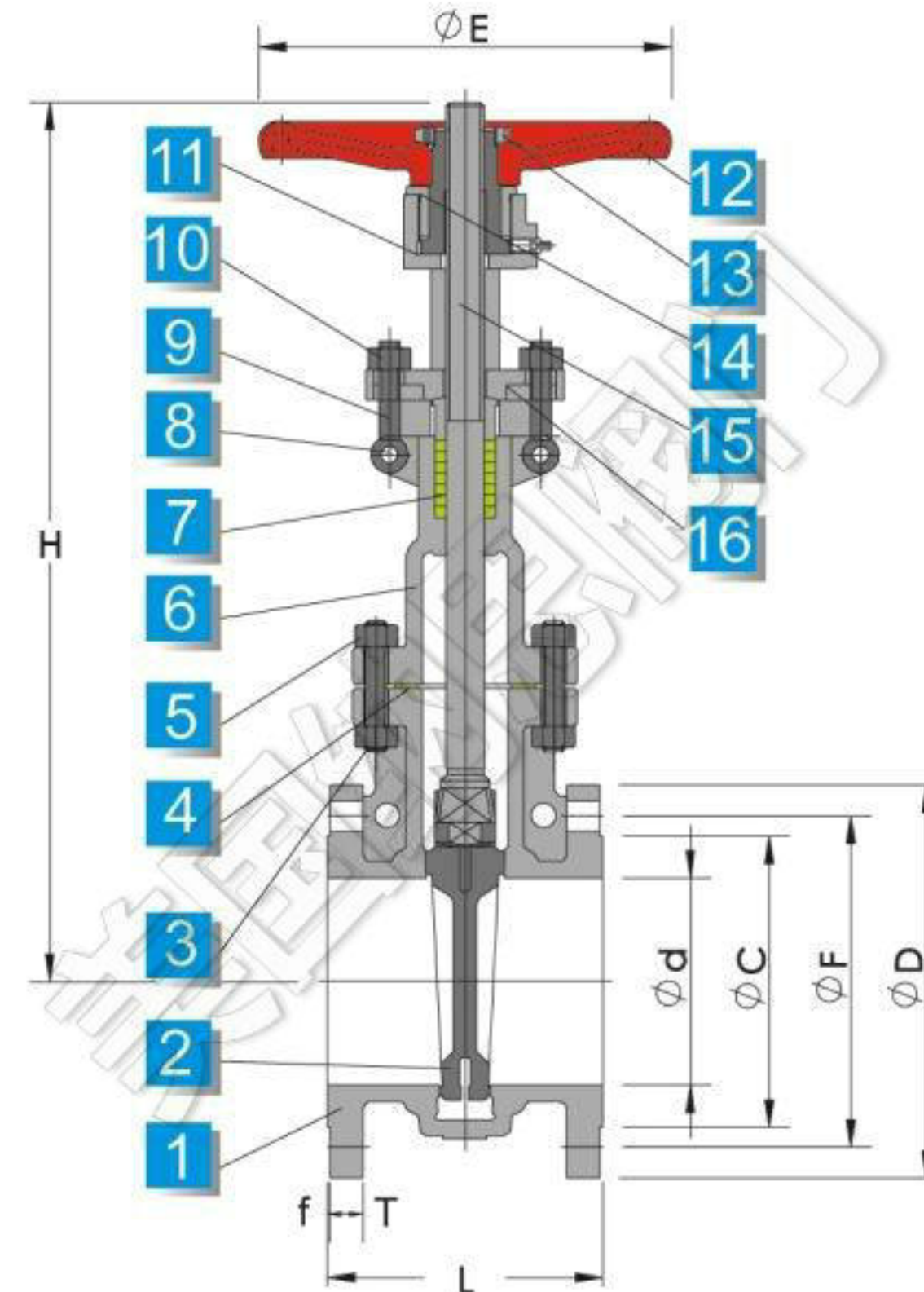
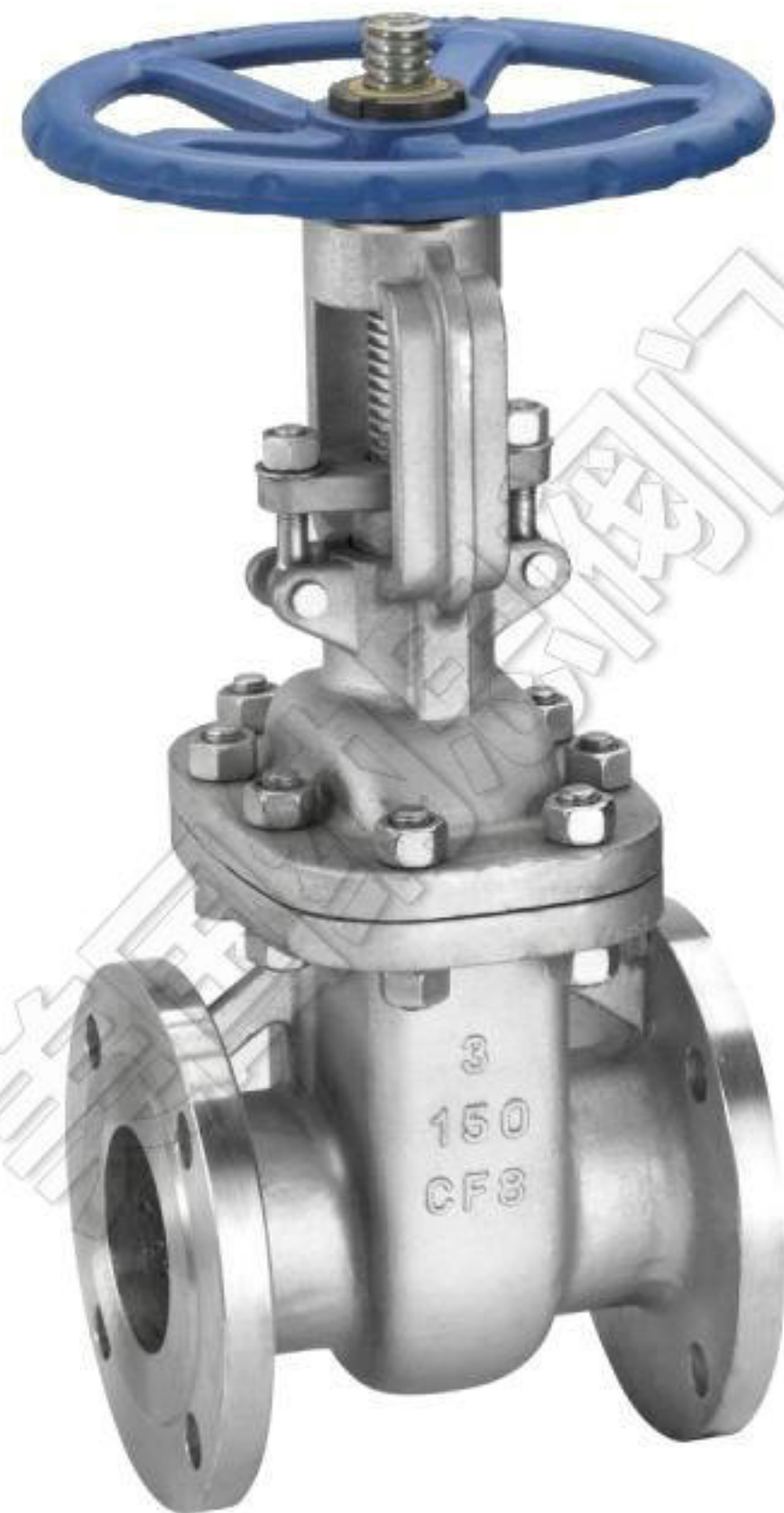
Wall Thickness: ASME B16.34

Face to Face: ASME B16.10

End Flange: ASME B16.5

Inspection & Testing: API598

No.	PARTS NAME	MATERIAL		
1	Body	CF8M	CF8	WCB
2	Disc	CF8M	CF8	WCB
3	Nut	A194-8		
4	Gasket	Graphite		
5	Bolt	A193-B8		
6	Bonnet	CF8M	CF8	WCB
7	Stem Packing	Graphite		
8	Hinge Pin	SUS304		
9	Eye Bolt	A193-B8		
10	Nut	A194-8		
11	Sleeve	SUS304		
12	Wheel Handle	QT400-18		
13	Stem Nut	A193-B8		
14	Gland	SUS304		
15	Stem	SUS304		
16	Gland	CF8M	CF8	WCB



Unit:mm ■ ASME 150LBS

Size	ϕd	L	H	ϕE	ϕC		ϕF		ϕD		T		F	
					10K	150LB	10K	150LB	10K	150LB	10K	150LB	10K	150LB
1/2"	15	15	108	180	51	35	70	60.5	95	89	12	12.1	1	1.6
3/4"	20	20	117	194	56	43	75	70	100	98	14	12.1	1	1.6
1"	25	25	127	235	67	51	90	79.5	125	108	14	12.1	1	1.6
1-1/4"	32	32	140	295	76	64	100	89	135	117	16	12.7	1	1.6
1-1/2"	40	40	165	295	81	73	105	98.5	140	127	16	14.3	2	1.6
2"	50	50	178	338	96	92	120	120.5	155	152	16	15.9	2	1.6
2-1/2"	65	65	190	393	116	105	140	139.5	175	178	18	17.5	2	1.6
3"	80	80	203	467	126	127	150	152.5	185	190	18	19.1	2	1.6
4"	100	100	229	549	151	157	175	190.5	210	229	18	23.9	2	1.6
5"	125	125	254	630	182	186	210	216	250	254	20	23.9	2	1.6
6"	150	150	267	750	212	216	240	241.5	280	279	22	25.4	2	1.6
8"	200	200	292	915	262	270	290	298.5	330	343	22	28.6	2	1.6
10"	250	250	330	1099	324	324	355	362	400	406	24	30.2	2	1.6
12"	300	300	356	1290	368	381	400	432	445	483	24	31.8	3	1.6