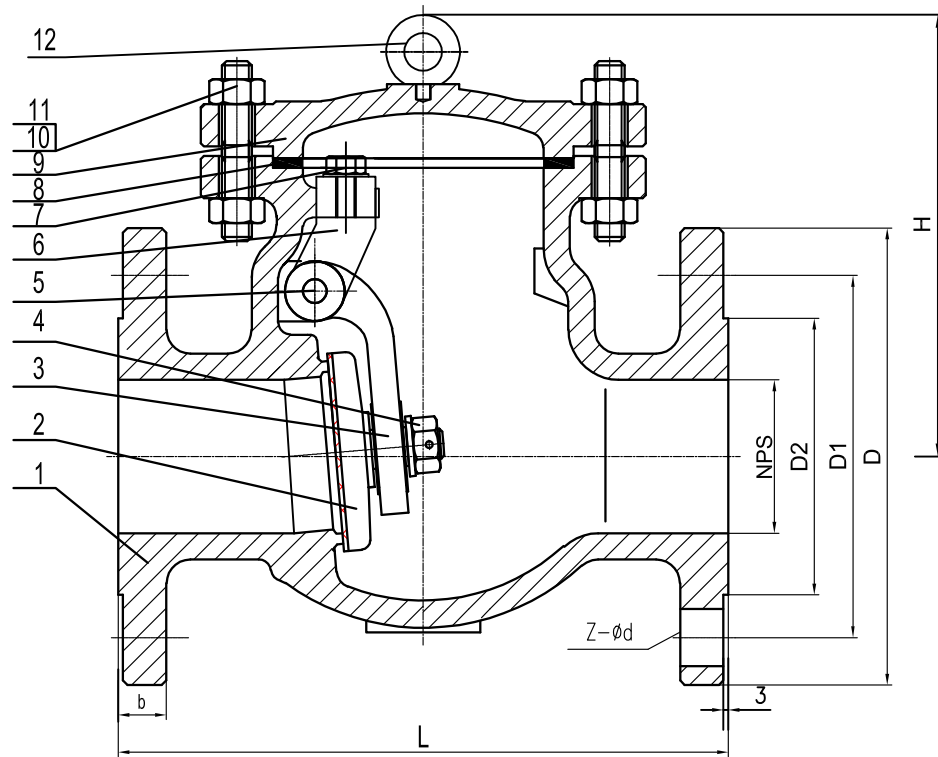


Performance Specification

Pressure		150LB	
Test	Shell Test	3.0	MPa
	Seal Tests	2.2	
	Back Seal	0.6	
	Air Seal Test	0.6	
Suit Temp		-29~425°C	
Suit Medium		Stem.Oil.Water.	

Standards:

- 1.Design and manufacture: API 6D.
- 2.Pressure test: API 598
3. Face to Face dimension: ASME B16.10
- 4.Flanged End: ASME B16.5 RF.



NPS	L	D	D ₁	D ₂	b	z-φd	H
2"	203	152	120.5	92	16	4-φ19	132
2 1/2"	216	178	139.5	105	18	4-φ19	147
3"	241	190.5	152.5	127	19	4-φ19	176
4"	292	229	190.5	157	24	8-φ19	198
5"	330	254	216	186	24	8-φ22	255
6"	356	279	241.5	216	25.5	8-φ22	320
8"	495	343	298.5	270	29	8-φ22	380
10"	622	406	362	324	30.5	12-φ26	440
12"	699	483	432	381	32	12-φ26	480

12	Eye Screw	304
11	Nut	304
10	Bolt	304
9	Bonnet	CF8M
8	Packing	304+Graphite
7	Bolt	304
6	Arm	316
5	Hingle Pin	316
4	Nut	304
3	Hingle	316
2	Disc	CF8M
1	Body	CF8M
NO	Name	Material

H44H-150LB

A351-CF8M