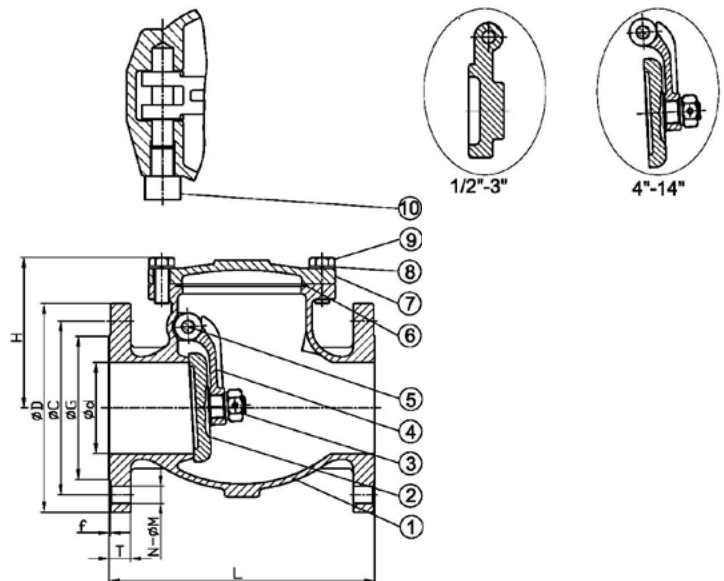


Swing Pattern Check Valve Flanged ANSI 150



- ASTM A351 CF8M 316 Stainless Steel Body, Cover and Disc.
- 316 Stainless Steel Trim.
- PTFE Cover Seal. Bolted Cover Design.
- Face to Face dimensions in accordance with ANSI B16.10
- Class 150 pressure rated.
- -20 / +200 deg C Temp rated.
- Flanged ANSI 150 end connections.
- CE marked in accordance with the PED 2014/68/EU (from 1.1/2").

Item	Part	Material	Qty.
1	Body	CF8M	1
2	Disc	CF8M	1
3	Nut	SUS304	1
4	Arm Hinge	CF8M	1
5	Hinge Pin	SUS316	1
6	Gasket	PTFE	1
7	Bonnet	CF8M	1
8	Spring Washers	SUS304	1
9	Bonnet Bolt	SUS304	1
10	Bolt	SUS304	1

This valve is a fully flanged unit that is designed to be bolted into the pipeline using flange connections. All of our ANSI Flanged Gate, Globe, Check and Y-Strainer Valves conform to ANSI B16.10 Face to Face dimensions.

Design standard – API 6D

Test Standard – API 598

Available size range: 1/2" - 8"

SIZE	d	L	H	D	C	G	f	T	N-M
1/2"	15	108	51	89	60.5	35	1.6	12.1	4-16
3/4"	20	117	54	98	70	43	1.6	12.1	4-16
1"	25	127	64	108	79.5	51	1.6	12.1	4-16
1-1/4"	32	140	68	117	89.5	64	1.6	12.7	4-16
1-1/2"	40	165	75	127	98.5	73	1.6	14.3	4-16
2"	50	203	97	152	120.5	92	1.6	15.9	4-19
2-1/2"	65	216	111	178	139.5	105	1.6	17.5	4-19
3"	80	241	120	190	152.5	127	1.6	19.1	4-19
4"	100	292	162	229	190.5	157	1.6	23.9	8-19
5"	125	330	179	254	216	186	1.6	23.9	8-22
6"	150	356	203	279	241.5	216	1.6	25.4	8-22
8"	200	495	236	343	298.5	270	1.6	28.6	8-22

