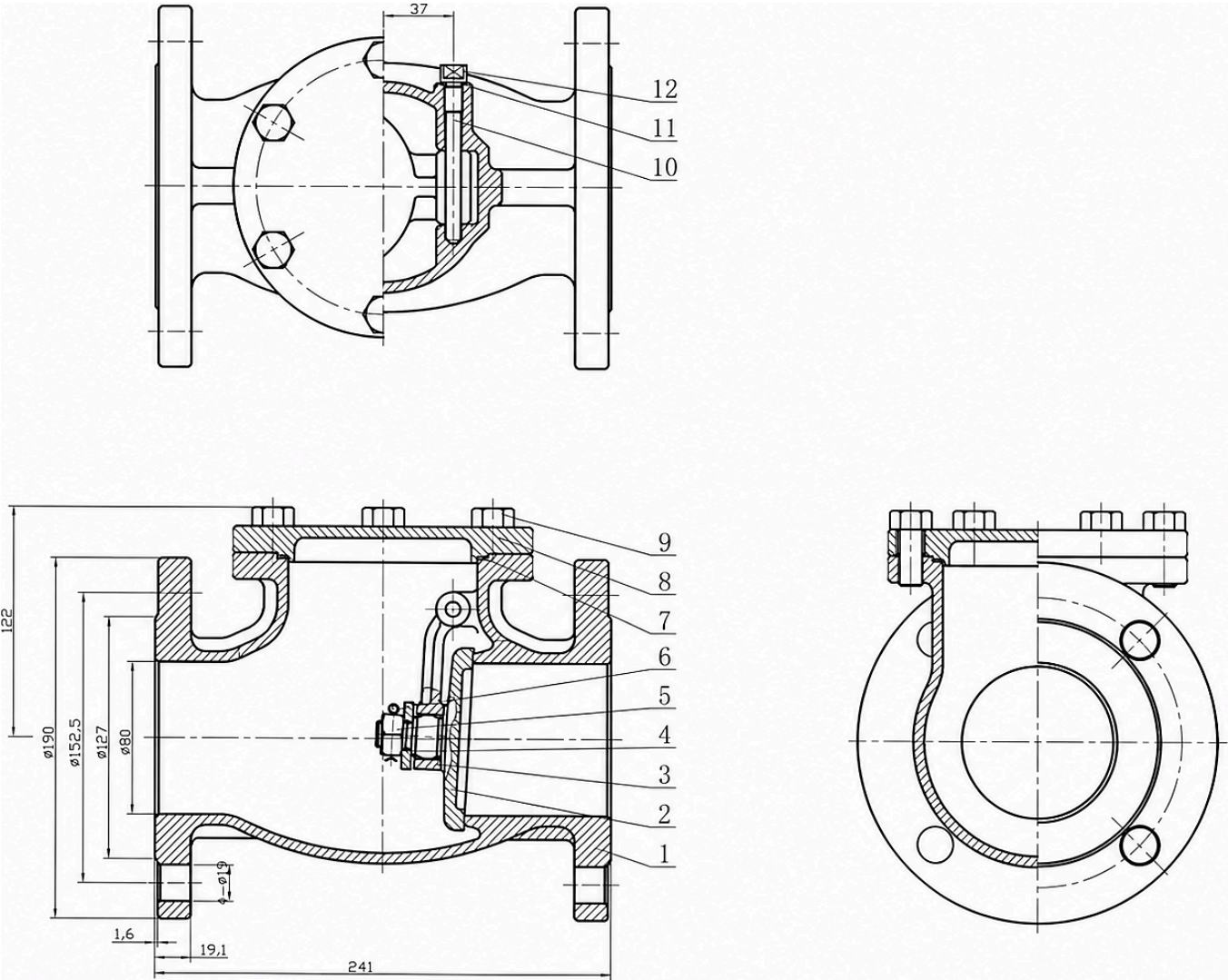


C-3F Flange Swing Check Valve

150CLASS

SWING CHECK VALVE · STAINLESS STEEL · ASME CLASS 150 FLANGE

01 ASSEMBLY



ASSEMBLY DRAWING · UNIT: MM · NO.1-12 → MATERIAL LIST

02 SPEC

WORKING PRESSURE	NOMINAL BORE	BODY MATERIAL	CONNECTION
Class 150	3" (DN80)	CF8 / CF8M	ASME B16.5 Flange

03 MATERIAL LIST

NO	PART NAME	MATERIAL	Q'TY	NO	PART NAME	MATERIAL	Q'TY
1	Body	CF8 / CF8M	1	7	Gasket	PTFE	1
2	Disc	CF8 / CF8M	1	8	Bonnet	CF8 / CF8M	1
3	Arm	CF8 / CF8M	1	9	Bolt	SS304	6
4	Washer	SS304 / SS316	1	10	Hinge Pin	SS304 / SS316	1
5	Nut	SS304 / SS316	1	11	Thrust Washer	PTFE	1
6	Split Pin	SS304 / SS316	1	12	Bolt	SS304 / SS316	1

04 DIMENSIONS (MM)

SIZE	BORE ØD	L	FLANGE ØD	P.C.D	FACE ØG	R.F. H	THK T	BOLTS
3" (DN80)	80.0	241	190	152.5	127	1.6	19.1	4 - Ø19

FLANGE DIMENSION: ASME B16.5 CLASS 150 · FACE TO FACE: ASME B16.10 · RAISED FACE ØG 127 / H 1.6 · 4 BOLT HOLES Ø19 · UNIT: MM