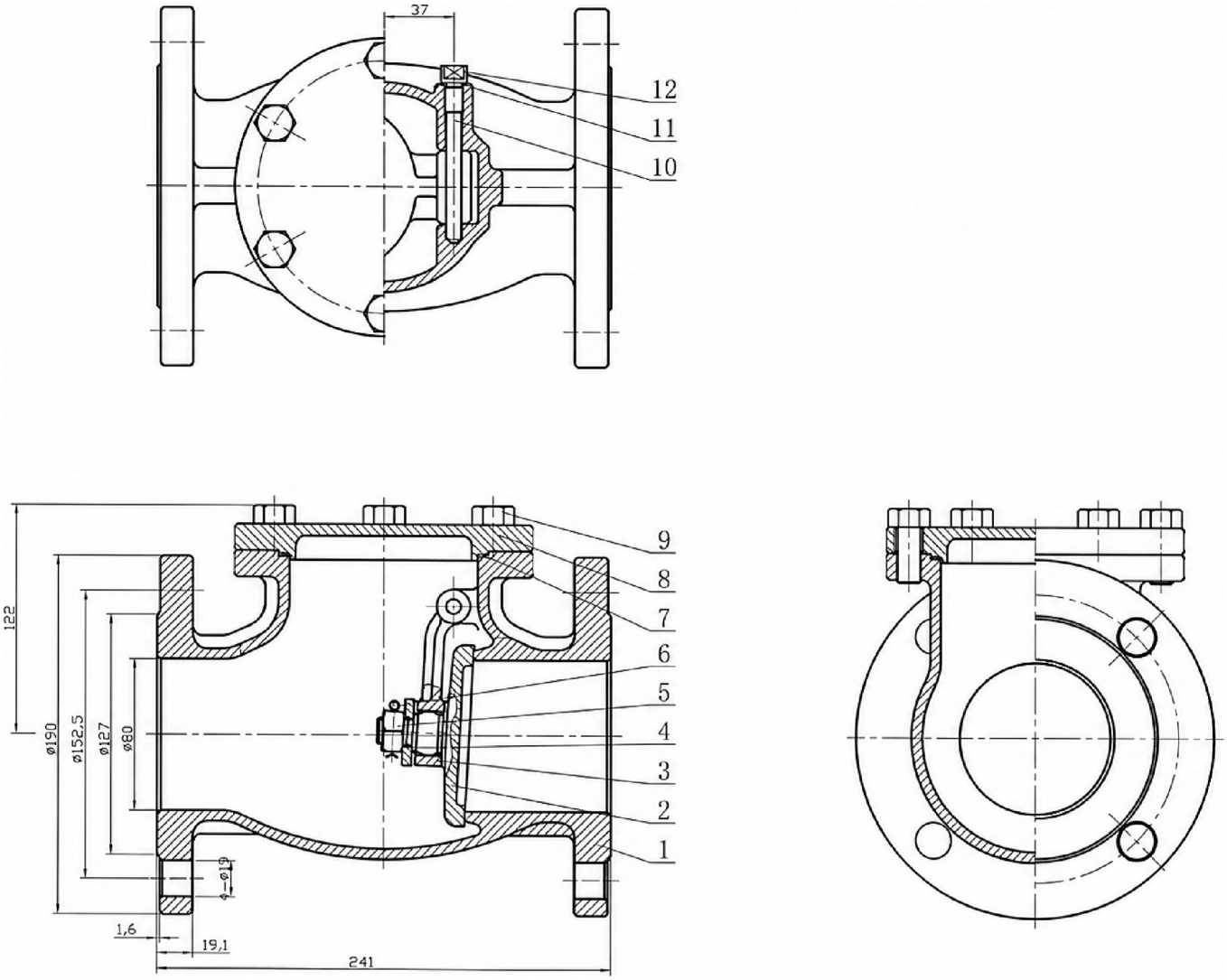
C-3F Flange Swing Check Valve

150 CLASS

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
1	**Body**	CF8 / CF8M	1
2	**Disc**	CF8 / CF8M	1
3	**Arm**	CF8 / CF8M	1
4	**Washer**	SS304 / SS316	1
5	**Nut**	SS304 / SS316	1
6	**Split Pin**	SS304 / SS316	1

NO	PART NAME	MATERIAL	Q'TY
7	**Gasket**	PTFE	1
8	**Bonnet**	CF8 / CF8M	1
9	**Bolt**	SS304	6
10	**Hinge Pin**	SS304 / SS316	1
11	**Thrust Washer**	PTFE	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