

V-2D

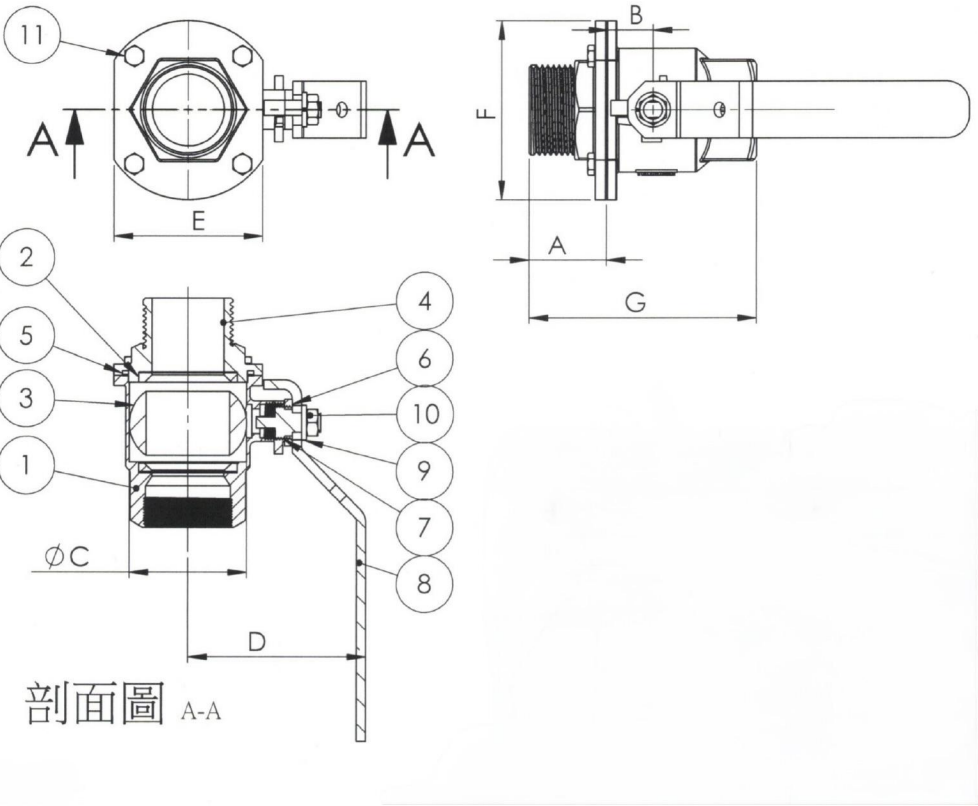
M×F Threaded Ball Valve

304

S.S.

TWO-PIECE BALL VALVE · MALE × FEMALE THREADED · STAINLESS STEEL #304

01 ASSEMBLY



02 SPEC

BODY MATERIAL

SS304

NOMINAL SIZE

1/2"-2"

BALL & STEM

SS304

SEAL

PTFE

ASSEMBLY DRAWING (SECTION A-A) · UNIT: MM · NO.1-11 → MATERIAL LIST

03 MATERIAL LIST

NO	PART NAME	MATERIAL	Q'TY	NO	PART NAME	MATERIAL	Q'TY
1	Body FEMALE THREADED END	SS304	1	7	Stem Retainer	SS304	1
2	PTFE Gasket A	PTFE	2	8	Handle	SS304	1
3	Ball	SS304	1	9	Spring Washer JIS B1251 NO.2 10	SS304	1
4	Cap MALE THREADED END	SS304	1	10	Hex Nut M10×1.5	SS304	1
5	PTFE Gasket B	PTFE	1	11	Hex Bolt M6×12	SS304	4
6	Locking Plate	—	1				

04 DIMENSIONS (MM)

SIZE	A	B	C	D	E	F	G
1/2"	26	14	58.5	56.2	42	50	71
3/4"	33	16	61.7	65.8	50	60	85
1"	35.2	18.3	78.2	81.7	56.5	71.5	92.6
1-1/4"	37.8	19.3	80	105	72	82	106
1-1/2"	41	24.4	88.7	134.6	78.5	94.5	122
2"	47.2	26.6	97	154	90	106.5	136

UNIT: MM · BODY / BALL / STEM: STAINLESS STEEL #304 · FASTENERS: #304 · SEAL: PTFE · FASTENERS PER JIS B1251