

3-WAY-M

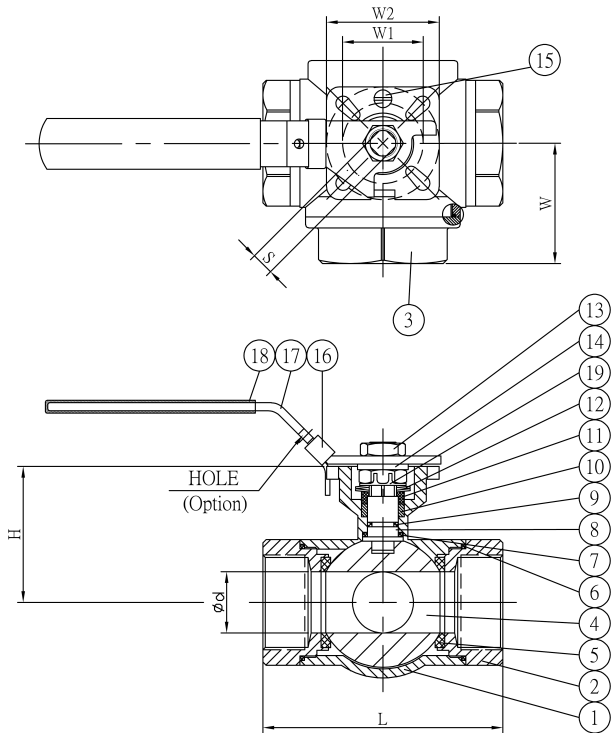
3-Way Ball Valve

1000

WOG

3-WAY BALL VALVE · T / L PORT · ISO 5211 · STAINLESS STEEL

01 ASSEMBLY



ASSEMBLY DRAWING · UNIT: MM · NO.1-19 → MATERIAL LIST

02 SPEC

BODY MATERIAL	CF8M
NOMINAL SIZE	1/4"-2"
PORT	T / L Port
WORKING PRESSURE	1000 WOG

PORT TYPE	1	2	3	4
T				
L				

03 MATERIAL LIST

NO	PART NAME	MATERIAL	QTY	NO	PART NAME	MATERIAL	QTY
1	BODY	ASTM A351 Gr.CF8M	1	11	GLAND	S.S.304	1
2	CAP-A	ASTM A351 Gr.CF8M	2	12	BELLEVILLE WASHER	S.S.410	2
3	CAP-B	ASTM A351 Gr.CF8M	1	13	HANDLE NUT	S.S.304	2
4	BALL	ASTM A351 Gr.CF8M	1	14	STEM WASHER	S.S.304	1
5	SEAT	PTFE	4	15	STOP SCREW	S.S.304	1
6	GASKET	PTFE	3	16	LOCKING PLATE	S.S.304	1
7	THRUST WASHER	PTFE	1	17	HANDLE	S.S.304	1
8	STEM	ASTM A276 Gr.316/304	1	18	HANDLE SLEEVE	VINYL GRIP	1
9	O-RING	VITON	1	19	STOP WASHER	S.S.304	1
10	PACKING	PTFE	1				

04 DIMENSIONS (MM)

SIZE	Ød	L	H	W	S	W1	W2	ISO-5211
1/4"	12.5	75.6	38.0	37.8	9.0	36	42	F03/F04
3/8"	12.5	75.6	38.0	37.8	9.0	36	42	F03/F04
1/2"	12.5	75.6	38.0	37.8	9.0	36	42	F03/F04
3/4"	16	86.8	43.0	44.6	9.0	36	42	F03/F04
1"	20	103.0	48.5	51.5	11.0	42	50	F04/F05
1-1/4"	25	118.2	54.0	57.9	11.0	42	50	F04/F05
1-1/2"	32	126.0	66.0	63.0	14.0	50	70	F05/F07
2"	38	149.4	74.0	74.1	14.0	50	70	F05/F07