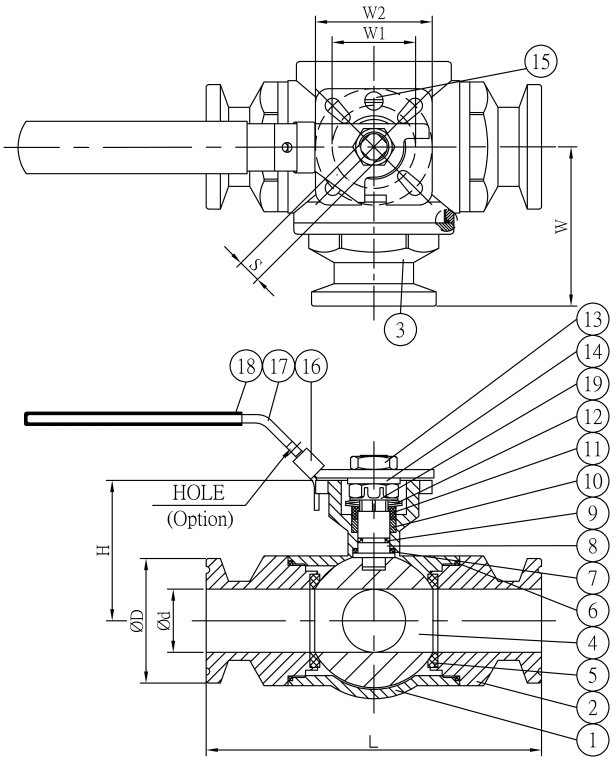
3-WAY-M Tri-Clamp 3-Way Ball Valve

1000 WOG

TRI-CLAMP 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

1/2″–2″

PORT

T / L Port

CONNECTION

Tri-Clamp

WORKING PRESSURE

1000 WOG

03 MATERIAL LIST

NO	PART NAME	MATERIAL	QTY
1	**BODY**	ASTM A351 Gr.CF8M	1
2	**CAP-A**	ASTM A351 Gr.CF8M	2
3	**CAP-B**	ASTM A351 Gr.CF8M	1
4	**BALL**	ASTM A351 Gr.CF8M	1
5	**SEAT**	PTFE	4
6	**GASKET**	PTFE	3
7	**THRUST WASHER**	PTFE	1
8	**STEM**	ASTM A276 Gr.316/304	1
9	**O-RING**	VITON	1
10	**PACKING**	PTFE	1

NO	PART NAME	MATERIAL	QTY
11	**GLAND**	S.S.304	1
12	**BELLEVILLE WASHER**	S.S.410	2
13	**HANDLE NUT**	S.S.304	2
14	**STEM WASHER**	S.S.304	1
15	**STOP SCREW**	S.S.304	1
16	**LOCKING PLATE**	S.S.304	1
17	**HANDLE**	S.S.304	1
18	**HANDLE SLEEVE**	VINYL GRIP	1
19	**STOP WASHER**	S.S.304	1

04 DIMENSIONS (MM)

SIZE	Ød	ØD	L	H	W	S	W1	W2	ISO-5211
1/2″	9.5	25.0	117.2	38.0	58.6	9.0	36	42	F03/F04
3/4″	15.8	25.0	120.6	43.0	60.3	9.0	36	42	F03/F04
1″	22.1	50.4	136.3	48.5	68.2	11.0	42	50	F04/F05
1-1/2″	34.8	50.4	155.0	66.0	77.5	14.0	50	70	F05/F07
2″	47.5	63.9	164.8	74.0	81.6	14.0	50	70	F05/F07