2PC BUTT-WELD BALL VALVE

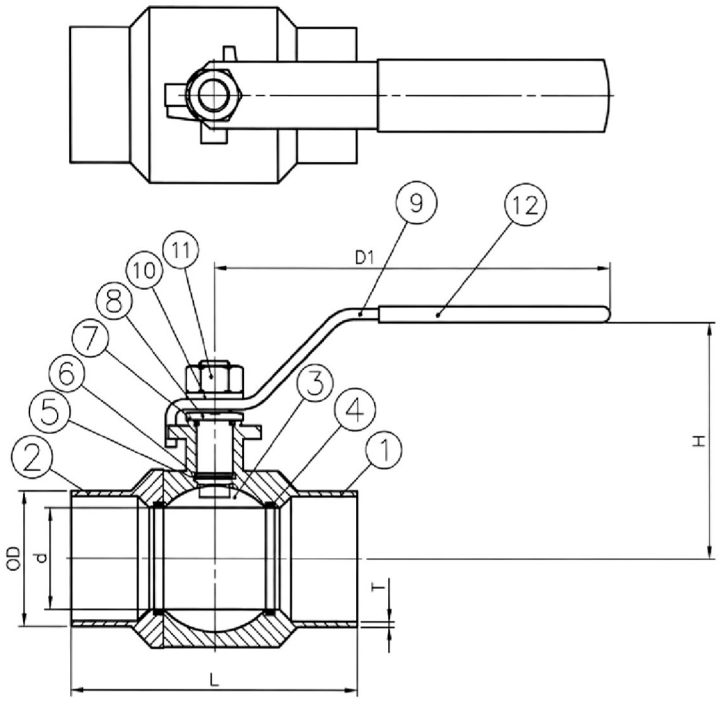
SZ VALVES INTERNATIONAL
Stainless Steel Valve Manufacturer

TWO-PIECE STAINLESS STEEL BUTT-WELD BALL VALVE

01 SPEC

1000 WOG	2″–4″	DN50–DN100	SS316 / SS304	Butt-Weld
WORKING PRESSURE	NOMINAL BORE	METRIC BORE	BODY MATERIAL	CONNECTION

02 ASSEMBLY



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

03 MATERIAL LIST

NO	PART	MATERIAL	Q'TY
1	Body	ASTM A351 Gr.CF8 / CF8M	1
2	Cap	ASTM A351 Gr.CF8 / CF8M	1
3	Ball	ASTM A351 Gr.CF8 / CF8M	1
4	Seat	PTFE	2
5	Seat	PTFE	1
6	Gasket	PTFE	1
7	Packing	PTFE	1
8	Gland	SS304	1
9	Handle	SS304	1
10	Spring Washer	SS304	1
11	Handle Nut	SS304	1
12	Handle Sleeve	Vinyl Grip	1

04 DIMENSIONS (MM)

SIZE	DN	d	OD	L	H	D1	T
1″	DN25	34.6	38.1	80.5	77.70	128	1.6
2″	DN50	38	50.8	111	89.1	154	2
2-1/2″	DN65	50	63.5	125	98.15	154	2
3″	DN80	65	76.2	155	110.6	194	2
4″	DN100	80	101.6	169	124	276	2