

2PC SCREWED BALL VALVE

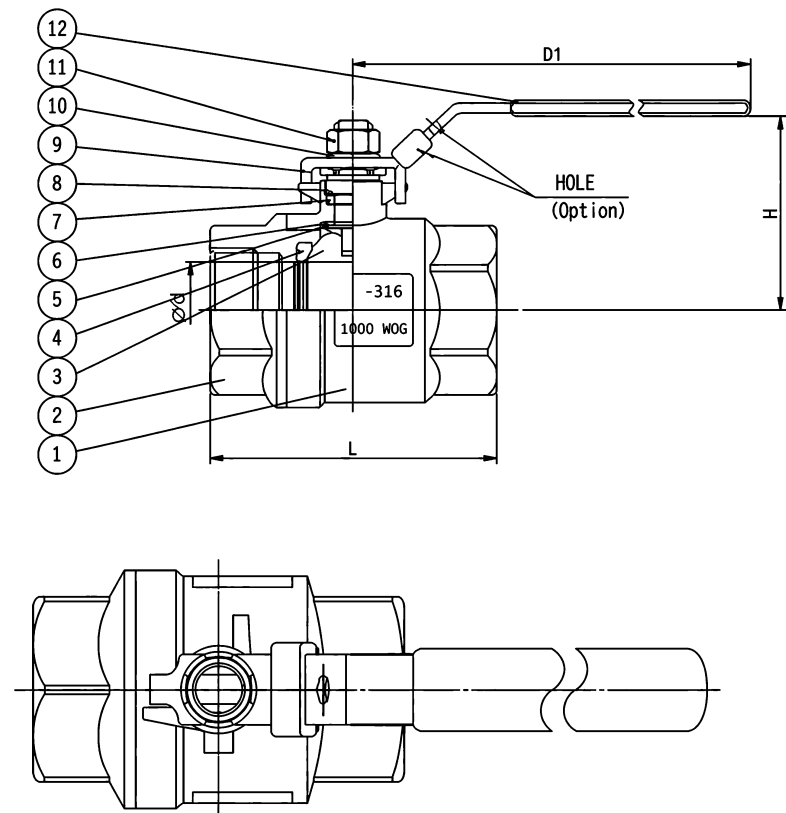
YZNG TRONG INTERNATIONAL CO., LTD
Stainless Steel Valve Manufacturer

TWO-PIECE STAINLESS STEEL SCREWED BALL VALVE

01 SPEC

1000 wog	1/4"-3"	DN8-DN80	SS316 / SS304	Threaded Rc
WORKING PRESSURE	NOMINAL BORE	METRIC BORE	BODY MATERIAL	CONNECTION

02 ASSEMBLY



ASSEMBLY DRAWING · UNIT : MM

03 MATERIAL LIST

NO	PART	MATERIAL	Q'TY
1	Body	ASTM A351 Gr.CF8	1
2	Cap	ASTM A351 Gr.CF8	1
3	Ball	ASTM A351 Gr.CF8	1
4	Stem	ASTM A276 Gr.304	1
5	Seat	PTFE	2
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	ØD	L	H	D1
1/4"	DN8	11.0	58.0	57.20	105
3/8"	DN10	12.5	58.0	57.20	105
1/2"	DN15	15.0	60.0	59.10	105
3/4"	DN20	20.0	70.0	62.55	105
1"	DN25	25.0	82.0	70.70	128
1-1/4"	DN32	32.0	96.0	76.20	128
1-1/2"	DN40	38.0	112.0	89.10	154
2"	DN50	50.0	126.0	98.15	154
2-1/2"	DN65	65.0	155.0	110.6	194
3"	DN80	80.0	170.0	124.0	276