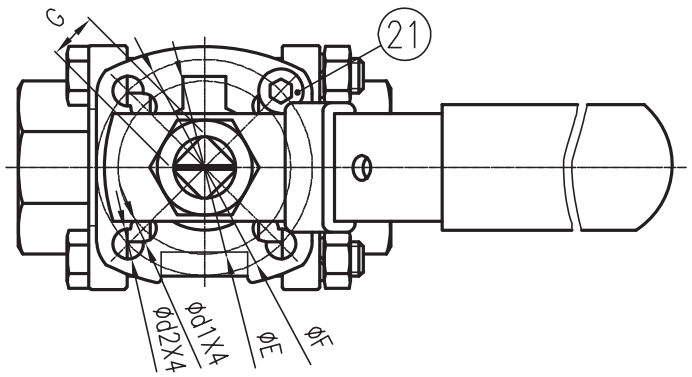
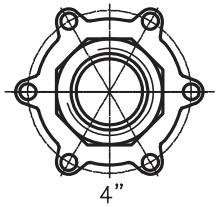
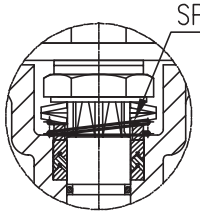
onnline®

Onnline 2707K

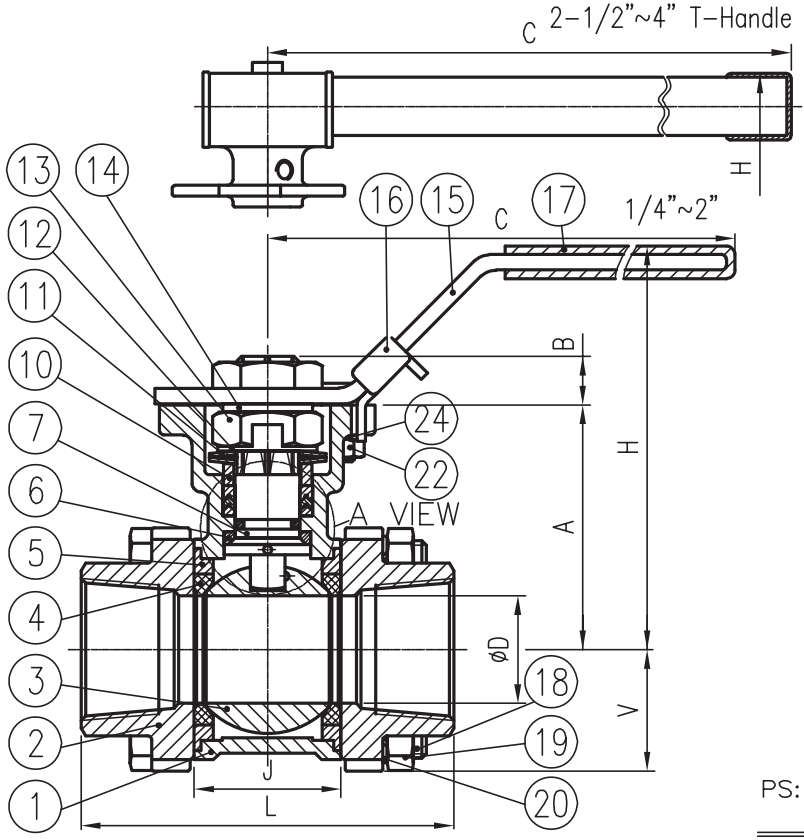
DIRECT MOUNT
3-PIECE FULL PORT BALL VALVES
1/4"~4" DN8~DN100
THREADED ENDS 1000/800PSI

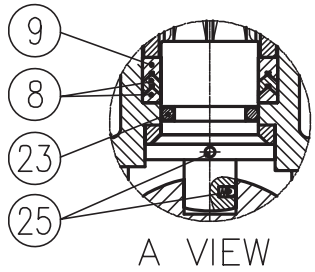






PS: 1/4"~1/2" use Spring
for Anti-static Device





PS: 1/4"~2" 1000 WOG
2-1/2"~4" 800 WOG

MATERIALS LIST

NO.	PART NAME	QTY	MATERIAL
1	Body	1	CF8M
2	End Cap	2	CF8M
3	Ball	1	SS316/CF8M
4	Seat	2	CTFE
5	Joint Gasket	2	CTFE
6	Thrust Washer	1	CTFE
7	Stem	1	1/4"~3":SS316 4":17-4PH
8	Gland Packing	#	CTFE
9	Gland Packing	1	CTFE
10	Gland Bush	1	SS304
11	Belleville Washer	2	SS301
12	Stop Washer	1	SS304
13	Stem Nut	2	SS304
14	Stem Washer	1	SS304
15	Handle	1	SS304
16	Locking Device	1	SS304
17	Handle Cover	1	VINYL
18	Bolt	*	SS304
19	Bolt Nut	&	SS304
20	Blot Washer	&	SS304
21	Stop Pin	1	SS304
22	Pin Nut	1	SS304
23	O-Ring	1	VITON
24	Washer	1	SS304
25	Anti-static Device	@	SS316

PS: # For 1/4"~2" 2PCS,2-1/2"~4" 3PCS
* For 1/4" to 2"-4pcs of bolts(single ended external thread)
* For 2-1/2" to 3"-4pcs of bolts(double ended external thread)
* For 4"-6pcs of bolts(double ended external thread)
& For 1/4" to 2"-4pcs
& For 2-1/2" to 3"-8pcs
& For 4"-12pcs
@ For 1/4" to 1/2"-1pcs
@ For 3/4" to 4"-2pcs

DIMENSIONS(mm)

TUOTE	SIZE	øD	A	B	C	øE	øF	G	L	H	J	V	ød1	ød2	ISO5211
-	1/4"	11.6	42.1	6.1	139	36	42	9	63.7	77	23.6	23.3	6	6	FOR F03 FOR F04
ABW388	3/8"	12.7	42.1	6.1	139	36	42	9	63.7	77	23.6	23.3	6	6	FOR F03 FOR F04
ABW389	1/2"	15	42.1	6.1	139	36	42	9	65.7	77	23.6	23.3	6	6	FOR F03 FOR F04
ABW390	3/4"	20	48	6.6	139	36	42	9	76.2	83	28	25.4	6	6	FOR F03 FOR F04
ABW391	1"	25	56.6	10.9	165	42	50	11	86.2	96	33.9	28.3	6	7	FOR F04 FOR F05
ABW392	1-1/4"	32	60.9	10.9	165	42	50	11	102.8	100	42.5	34.5	6	7	FOR F04 FOR F05
ABW393	1-1/2"	38	77.5	13.9	215	50	70	14	119.4	127	53.2	39.3	7.5	9	FOR F05 FOR F07
ABW394	2"	50	85.2	13.9	215	50	70	14	131.4	134	64.6	47.3	7.5	9	FOR F05 FOR F07
ABW395	2-1/2"	65	108.7	16.8	370	70	102	17	164	167	87	58.5	10	12	FOR F07 FOR F10
ABW396	3"	80	117.7	17.8	513	70	102	17	182.7	176	99	69	10	12	FOR F07 FOR F10
ABW397	4"	100	132.55	17.8	513	70	102	17	235.6	192	127	95.4	10	12	FOR F07 FOR F10

		NAME	DATE	DRAWING NAME	DRAWING NO.	VERSION	UNIT	SCALE					
TAWD TRANSWORLD STEEL 緯凡金屬股份有限公司	RELEASED			3-PIECE FULL PORT BALL VALVES	ONNI250502004	0	mm	1 : 1					
	CHECKED			DESCRIPTION			PROJECTION						
	CREATED	ADAM	2025/05/02	Series S900-10					NO.	REV. NO.	REVISION	NAME	DATE