



LUOKAI
WE MAKE FLOW BETTER

3 WAY BALL VALVE THREADED



FEATURES

1000PSI / PN16~PN63

Size: 1/4" ~ 4"

Materials: WCB, S.S.304(CF8), S.S.316(CF8M)

Reduce port, fully opening or closing

Blow-out proof stem, 4 seats for rigid ball supporting

Three-way structure, L or T port optional

PED97/23/EC (CE0035) approved

Investment casting approved to AD2000-WO certificate

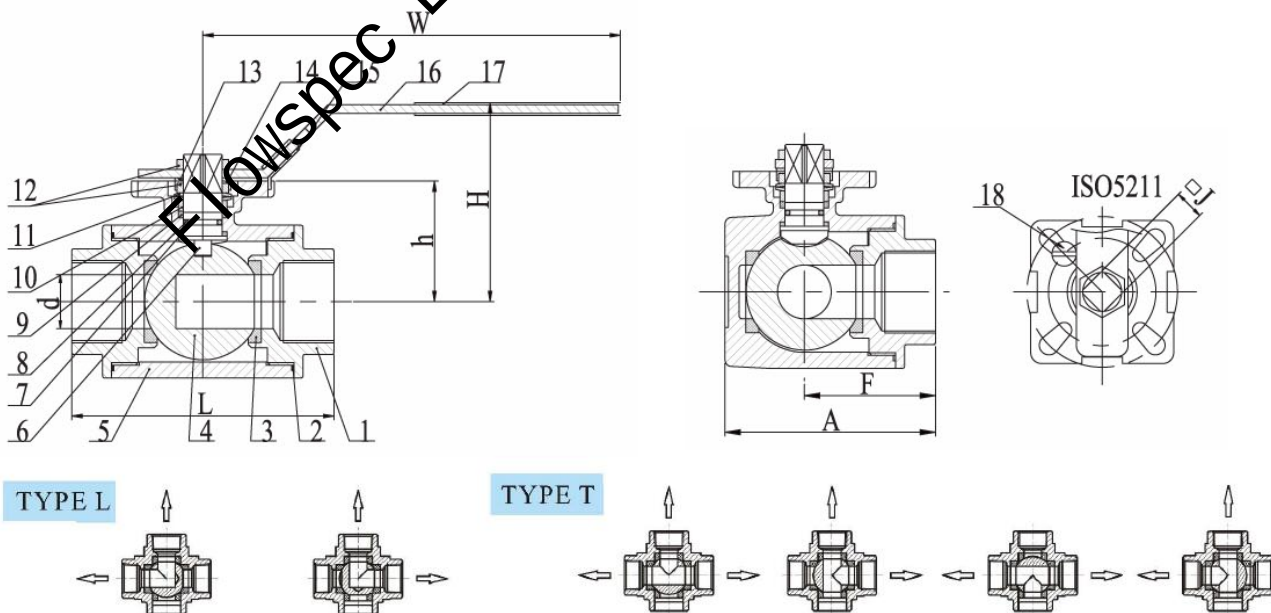
Threaded: G, NPT, PT, Rp, Rc (ASME B1.20.1, BS21/2599, DIN2999/259, ISO228-1, JIS B 0203, ISO7/1)

Inspection & testing: API598, EN12266, DIN3230/3

Design: ASME B16.34

Applicable medium: water, oil, gas, corrosive fluids

Applicable temperature: -29°C~120°C (higher temperature is available upon request)



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PARTS AND MATERIALS

ITEM	PART	MATERIAL
1	Cap	WCB, CF8/CF8M, SS304, SS316
2	Gasket	PTFE
3	Ball seat	PTFE
4	Ball	CF8/CF8M, SS304, SS316
5	Body	WCB, CF8/CF8M, SS304, SS316
6	Stem	SUS304/SUS316
7	Thrust washer	PTFE
8	O-Ring	PTFE
9	Stem packing	PTFE
10	Stem ring	SUS304
11	Washer	SUS304
12	Nut	SUS304
13	Pad washer	SUS304
14	Nut stopper	SUS304
15	Locking device	SUS304
16	Handle	SUS304
17	Handle cover	Plastic
18	Stop pin	SUS304

MAIN CONNECTION DIMENSIONS

SIZE	d	L	H	W	F	A	J	ISO5211
1/4"	9.5	75	66	130	37.5	57.5	9	F03/F04
3/8"	11	75	66	130	37.5	57.5	9	F03/F04
1/2"	12	75	66	130	37.5	57.5	9	F03/F04
3/4"	15	95	72	161	42.5	65.5	11	F04/F05
1"	20	100	77	161	50.0	79.0	11	F04/F05
1-1/4"	25	122	92	203	61.0	97.0	14	F05/F07
1-1/2"	32	131	96	203	65.5	106.5	14	F05/F07
2"	40	158	107	203	79.0	129.0	14	F05/F07
2-1/2"	49	178	135	254	89	145	17	F07/F10
3"	60	202	147	254	101	167	17	F07/F10
4"	75	246	160	310	123	203	17	F07/F10

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