

# 3PC BALL VALVE 1000 WOG THREADED



#### **FEATURES**

1000PSI / PN16~PN63

Size:  $1/4" \sim 4"$ 

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

Full port, fully opening or closing

Blow-out proof stem, reliable sealing

Three pieces structure, easy operation and maintenance

PED97/23/EC (CE0035) approved

Investment casting approved to AD2000-WO certificate

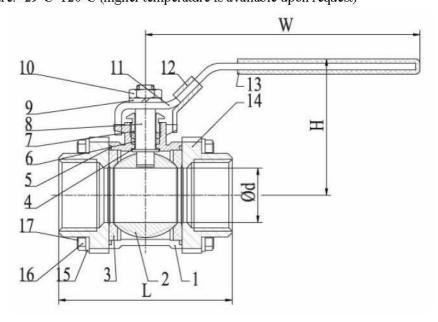
Threaded: G, NPT, PT, Rp, Rc (ASME B1.20.1, BS21/2799, DIN2999/259, ISO228-1, JIS B 0203, ISO7/1)

Inspection & testing: API598, EN12266, DIN3230/3

Design: ASME B16.34

Applicable medium: water, oil, gas, corrosive liquids

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







## PARTS AND MATERIALS

ITEM	PART	MATERIAL	
1	Body	WCB, CF8/CF8M,SS304,SS316	
2	Ball	CF8/CF8M,SS304,SS316	
3	Ball seat	RPTFE	
4	Thrust washer	PTFE	
5	Body gasket	PTFE	
6	Stem packing	PTFE	
7	Gland nut	SUS304	
8	Stem	SUS304/SUS316	
9	Spring washer	SUS304	
10	Nut	SUS304	
11	Handle	SUS304	
12	Handle lock	SUS304	
13	Handle cover	Plastic	
14	Сар	WCB, CF8/CF8M,SS304,SS316	
15	Spring washer	SUS304	
16	Nut	SUS304	
17	Bolt	SUS304	

#### MAIN CONNECTION DIMENSIONS

SIZE	d	L	Н	$\mathbf{w}$
1/4"	11.6	51	43.5	103
3/8"	11.6	51	44.5	103
1/2"	15	62.5	50	103
3/4"	20	70.7	59	127
1"	25	79.6	61	127
1-1/4"	32	93.5	79	154
1-1/2"	38	103	83	154
2"	50	125.6	94	195
2-1/2"	65	158.2	135	244
3"	80	179.2	144	244
4"	100	212.5	149	285

### NOTES:

As we are constant endeavoring to improve the performance of our equipment.

The company reserves the right to make alteration from time to time and equipment differ from that detailed in this brochure.

