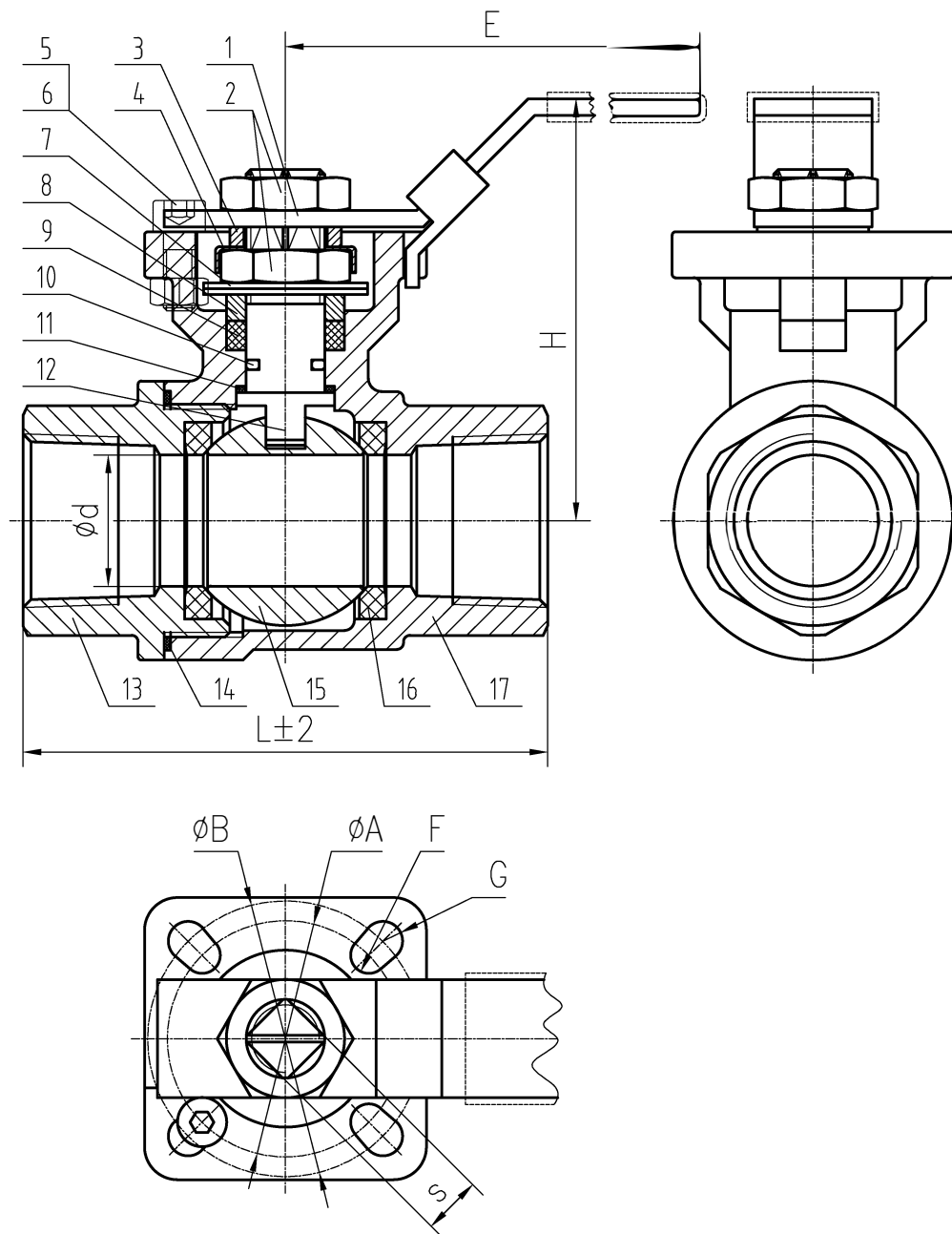




MAIN PARTS AND MATERIALS

NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL
1	Nut	304	10	O-Ring	FKM
2	Handle	201	11	Thrust Gasket	PTFE
3	Washer	304	12	Stem	304/316
4	Anti loosing Bonnet	304	13	Bonnet	WCB/CF8/CF8M
5	Nut	304	14	Gasket	PTFE
6	Hex Screws	304	15	Ball	304/316
7	Disc spring	304	16	Seat	PTFE
8	Gland	304	17	Body	WCB/CF8/CF8M
9	Packing	PTFE	18		

CONFIGURATION DIMENSION

	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
d	8	10	15	20	25	32	38	49	65	80	100
L	61	61	61	71	81	97	105	120	145	168	204
H	65	65	65	70	85	90	110	115	145	155	170
E	125	125	125	125	155	155	185	185	260	260	300
A	36	36	36	36	42	42	50	50	70	70	70
B	42	42	42	42	50	50	70	70	102	102	102
F	5.5	5.5	5.5	5.5	6	6	7	7	9	9	9
G	6	6	6	6	7	7	9	9	11	11	11
S	9	9	9	9	11	11	14	14	17	17	19

Main Technical Parameter				ASSEMBLY DRAWING
Nominal pressure		1000PSI		
Test pressure	Shell	10.4	Mpa	2PC ball valve
	High-Pressure Closure	7.6		
	Low-Pressure Closure	0.4~0.7		
Applicable temperature		-29~120℃		
Applicable medium:water,oil,gas				