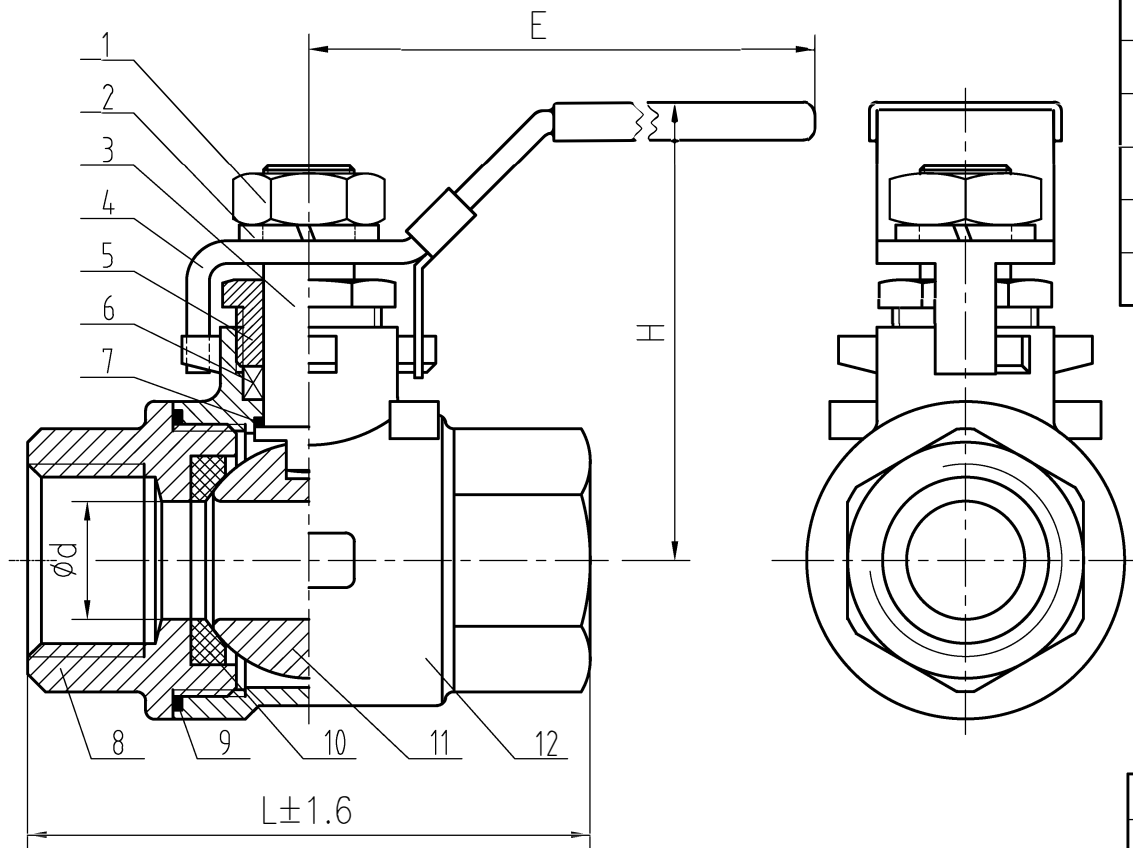


MAIN PARTS AND MATERIALS

NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL
1	Nut	304	7	Thrust Gasket	PTFE
2	Spring Washer	304	8	Bonnet	CF8M
3	Stem	316	9	Gasket	PTFE
4	Handle	201+PVC	10	Seat	PTFE
5	Gland Nut	304	11	Ball	316
6	Packing	PTFE	12	Body	CF8M



Please note: This Drawing for reference only.

Technical Requirements

1. Design & manufacture conform to DIN3357
2. Test & Inspect conform to DIN3230
3. Face to Face dimension conforms to DIN3202—M3
4. End dimension conforms to DIN259

CONFIGURATION DIMENSION

	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
d	10	12	15	20	25	32	38	49	65	80	100
L	50	60	75	80	90	110	120	140	185	205	240
H	55	55	55	60	70	75	90	100	130	140	165
E	90	90	105	115	120	145	175	175	210	230	300

Main Technical Parameter				ASSEMBLY DRAWING 2PC ball valve
Nominal pressure		PN63		
Test pressure	Shell	9.5	Mpa	
	High-Pressure Closure	7.0		
	Low-Pressure Closure	0.4~0.7		
Applicable temperature		-29~120℃		
Applicable medium:water,oil,gas				