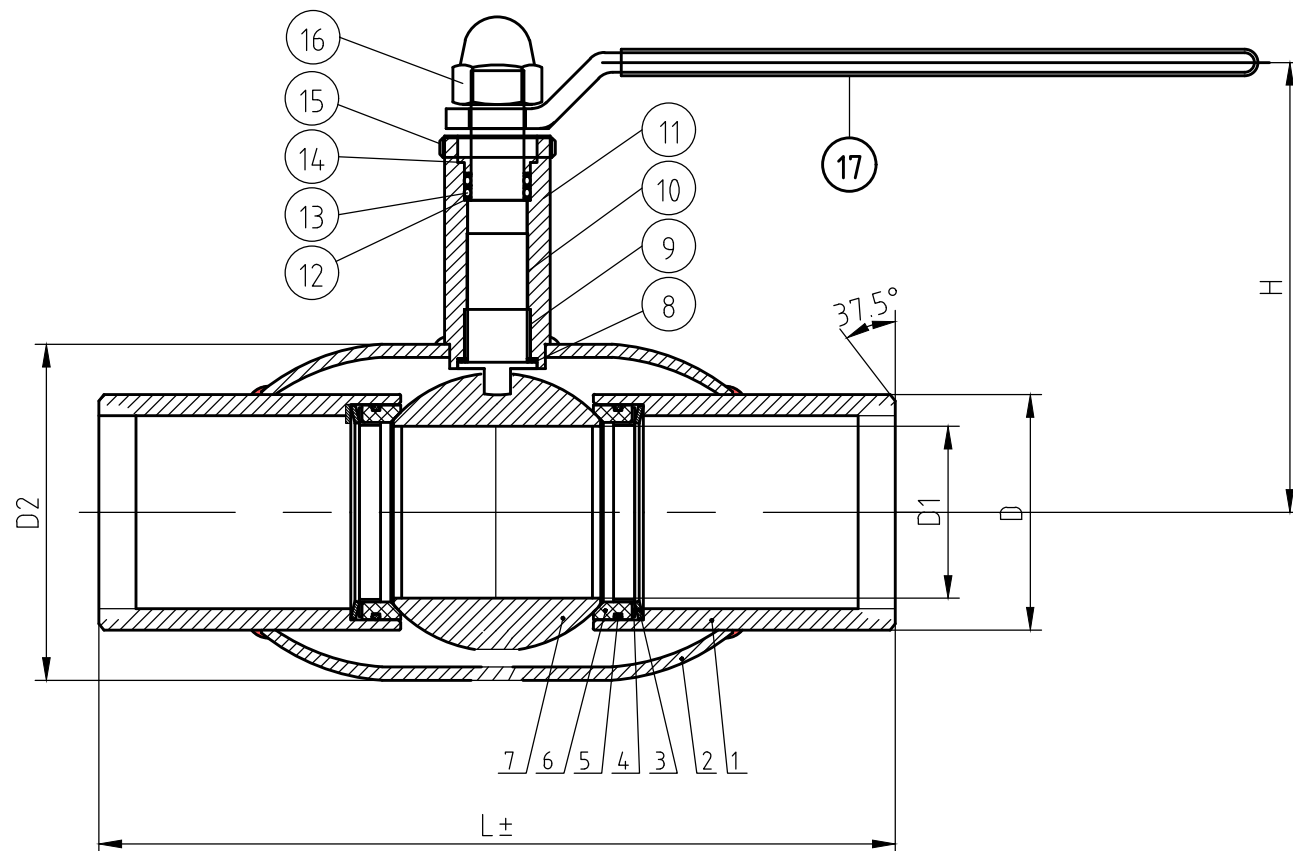




Performance Specifications

Design Pressure	2.5 MPa
Shell strength test pressure (water)	3.8 MPa
Sealing Test Pressure (Water)	2.75 MPa
Sealing low pressure test pressure (air)	0.6 MPa
Applicable Temperature	-30~200 ℃
Applicable Media	Water, steam, oil products, gas, etc.

17	Handle	A276-410
16	Nut	A193-B7
15	Horizontal Pin	A193-B7
14	Pressure Sleeve	2Cr13
13	O-ring	VITON
12	Stamping Gasket	A276-410
11	Valve Stem Sleeve	20#steel
10	Valve Stem	2Cr13
9	Composite Set	Carbon steel
8	PTFE Gasket	PTFE+C
7	Sphere	Stainless steel
6	Valve Seat	C+PTFE
5	O-ring	VITON
4	Fireproof Ring	Q235+ENP
3	Spring mattress	60Si2Mn
2	Valve Body	Q235
1	Left and Right Body	Q235
No.	Name	Material

40	260±3	48	32	124	76
32	260±3	42	25	110	57
25	230±3	32	20	103	48
20	230±2	25	15	95	42
DN	L±	D	D1	H	D2



Fully Welded
Ball Valve

IN-GAZ Welding
Ball Valve