

HEAVY-DUTY THREADED FULL PORT BALL VALVE

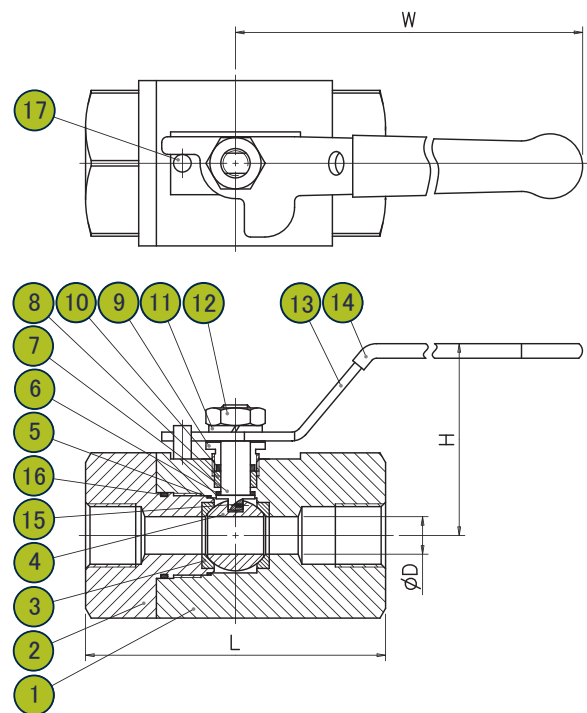
Model : Series 2H

- **Body Material**
ASTM A276 316
ASTM A108
- **Size Range**
1/2" - 1" (DN15~DN25)
- **Pressure Rating**
10,000 PSI
- **End Connection**
Female pipe thread to NPT, DIN259/2999, and BS standards
- **Temperature Range**
-20°F to 428°F (-29°C to 220°C) with PEEK seats



Materials List:

NO.	DESCRIPTION	STAINLESS STEEL	CARBON STEEL	Q'ty
1	BODY	ASTM A276 316	ASTM A108	1
2	BODY CAP	ASTM A276 316	ASTM A108	1
3	SEAT	PEEK		2
4	BALL	ASTM A351 CF8M		1
5	BODY GASKET	PTFE		1
6	THRUST WASHER	PTFE		1
7	STEM	ASTM A276 316		1
8	STEM PACKING	PTFE + CARBON		1
9	GLAND	AISI 304		1
10	GLAND PACKING	PTFE		1
11	SPRING WASHER	AISI 304		1
12	HANDLE NUT	AISI 304		1
13	HANDLE	AISI 304		1
14	SLEEVE	VINYL PLASTISOL		1
15	ANTI-STATIC DEVICE	AISI 316		1
16	BODY CAP O-RING	VITON		1
17	STOP PIN	AISI 304		1



Dimensions:

SIZE		ØD		L		H		W	
IN	DN	IN	MM	IN	MM	IN	MM	IN	MM
1/2"	15	0.50	12.7	4.02	102	2.36	60	5.04	128
3/4"	20	0.75	19.1	4.25	108	2.68	68	5.91	150
1"	25	1.00	25.4	4.49	114	3.15	80	7.09	180