

Stainless Steel Ball Valve - One Piece

Screwed BSPP, Reduced Bore, Stainless Steel Body, Ball & Stem,
PTFE Seats & Seals, Anti-blowout Stem, Locking Device

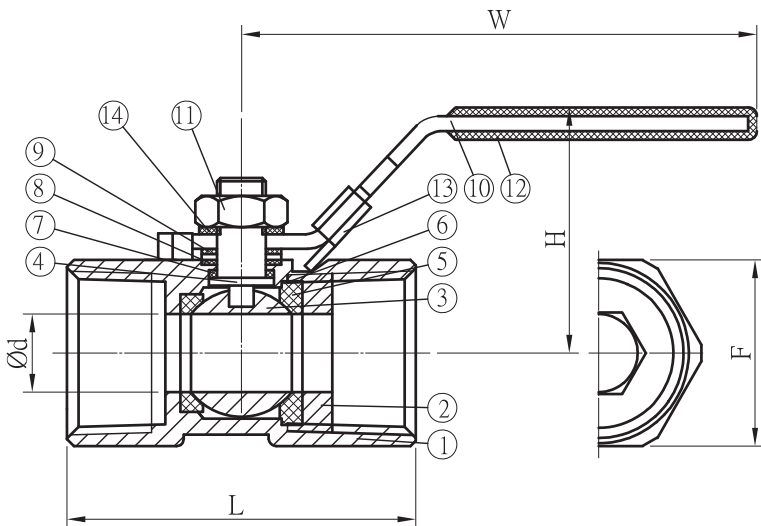


Pressure/Temperature Specifications

Pressure	PN63
Temperature	-29°C to 180°C

Material Specifications

1. Body	1.4408 Stainless Steel
2. Cap	1.4408 Stainless Steel
3. Ball	CF8M Stainless Steel
4. Stem	AISI 316 Stainless Steel
5. Seat	PTFE
6. Body Seal	PTFE
7. Thrust Washer	PTFE
8. Stem Seal	PTFE
9. Stem Washer	AISI 304 Stainless Steel
10. Handle	AISI 430 Stainless Steel
11. Stem Nut	AISI 304 Stainless Steel
12. Handle Sleeve	Plastic
13. Lock Device	AISI 430 Stainless Steel
14. Stem Washer	AISI 304 Stainless Steel



Dimensions

Size	Ød	L	W	H	F	Kg	Torque (Nm, without Safety)
1/4"	5	40	72	26	17	0.07	1.2
3/8"	7	44	76.5	27	20.5	0.1	1.2
1/2"	9	56	95	39	24.5	0.17	1.3
3/4"	12.5	59	95	40	31	0.25	2.0
1"	15	70	112	44	38	0.41	3.8
1 1/4"	20	77	112	48	47	0.67	5.0
1 1/2"	25	82	137	55	52	0.84	7.2
2"	32	99	137	61	64	1.38	9.0

Pressure / Temperature Chart

