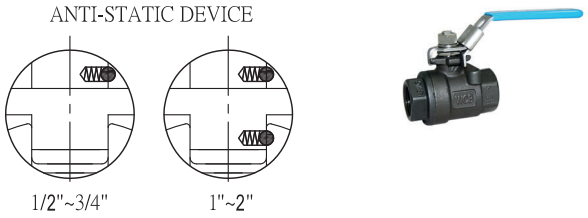
Carbon Steel Ball Valve - Screwed BSPP

ATEX

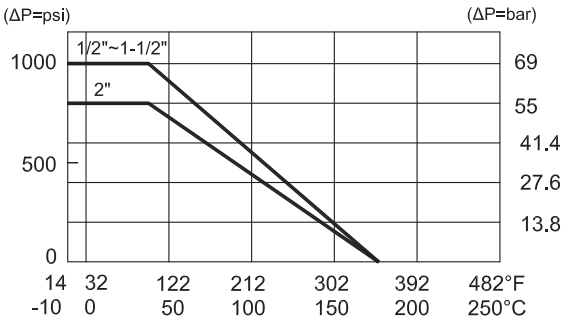
LV 8304

Screwed **BSPP**, 2 Piece WCB Carbon Steel Body, Full Bore, CF8 Stainless Steel Ball, 304 Stainless Steel Stem, **RPTFE** Seats, Anti-static Device, Locking Lever

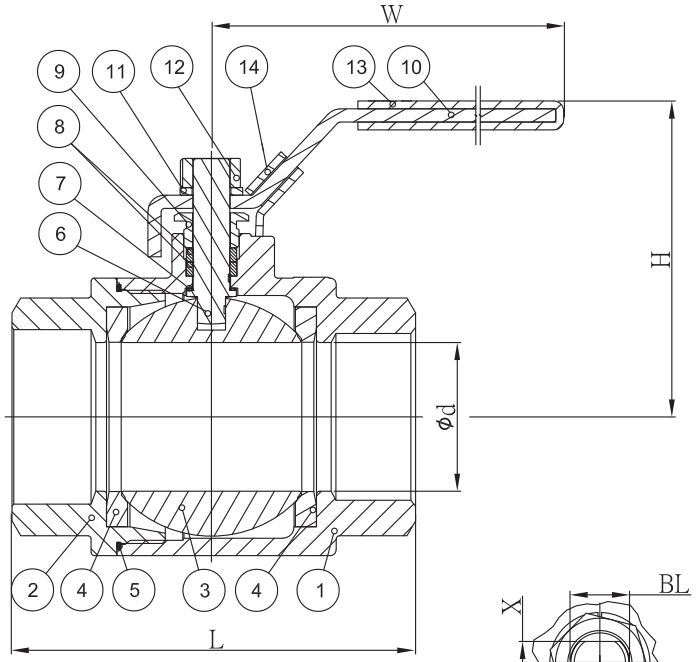


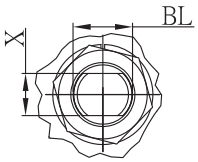
Pressure / Temperature Specifications	
Pressure	1000psi ½" to 1½"
	800psi 2"
Temperature	-10°C to 180°C

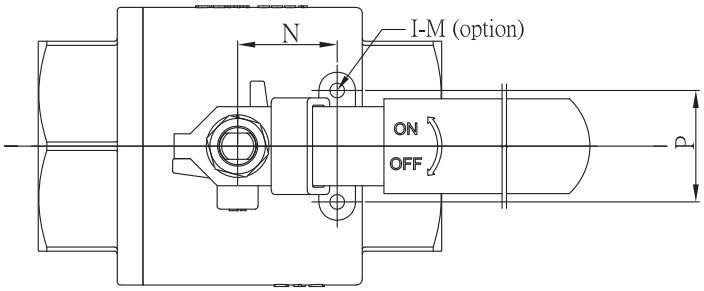
Pressure / Temperature Chart



Material Specifications	
1. Body	ASTM A216 WCB
2. Cap	ASTM A216 WCB
3. Ball	ASTM A351 CF8
4. Ball Seat	RPTFE
5. Joint Gasket	PTFE
6. Stem	304 Stainless Steel
7. Thrust Washer	PTFE
8. Stem Packing	PTFE
9. Gland Nut	304 Stainless Steel
10. Handle	430 Stainless Steel
11. Spring Washer	304 Stainless Steel
12. Stem Nut	304 Stainless Steel
13. Handle Sleeve	Plastic
14. Locking Device	430 Stainless Steel







Dimensions

Size	Ød	L	H	W	N	P	I-M	X	BL	Kg
½"	15	57	54	92	12.5	25	2-M6 x P1.0	5	5/16"	0.29
¾"	20	65	63	110	21	24	2-M6 x P1.0	6.5	3/8"	0.42
1"	25	76	77	137	22.5	33.5	2-M6 x P1.0	8	7/16"	0.71
1¼"	32	87.5	81	137	23.5	38.1	2-M6 x P1.0	8	7/16"	1.06
1½"	38	102	98	165	23.5	38.1	2-M6 x P1.0	9	½"	1.68
2"	50	122	105	165	23.5	38.1	2-M6 x P1.0	9	½"	2.71