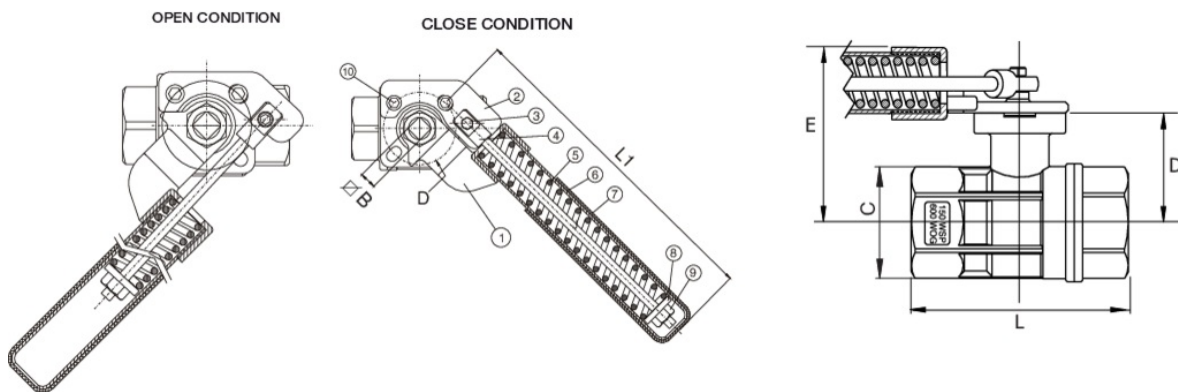


## 250N SRL DEADMAN SPRING RETURN

Deadman spring ball valve, full port, FNPT threaded.

- Pressure rating 600 WOG-150 WSP.
  - Temperature range -4°F to +366°F.
  - ANSI B1.20.1 connections.
  - Blow-out proof stem, chrome plated brass ball and double O-ring stem packing.
  - PTFE seats with O-ring backing for low operating torque.
  - Adjustable spring return lever.
  - 100% electronically tested in the open and closed position at 80 psi.
  - Not to be used for drinking water.
- 250N SRL: size 1/4" to 3".

### Technical specifications



POSITION	PART NAME	MATERIAL
1	HANDLE HEAD	ASTM A351-CF8M
2	ANCHOR	ASTM A351-CF8M
3	ANCHOR SCREW	AISI 316
4	SPRING ROD	AISI 316
5	SPRING	AISI 301
6	HANDLE EXTENSION	AISI 304
7	SLEEVE	VINYL
8	WASHER	AISI 304
9	HEX NUT	AISI 304
10	SOCKET HEAD SCREW	AISI 304

Valve materials and size: see table art. 250N.

SIZE	L1	B	D ISO 5211	HANDLE TORQUE (IN-LBS)	E	D	L	WEIGHT (LBS)
1/4"	6.70	0.35	F03	132	1.78	1.28	2.64	3.06
3/8"	6.70	0.35	F03	132	1.78	1.28	2.64	3.04
1/2"	6.70	0.35	F03	132	1.78	1.28	2.64	2.93
3/4"	6.70	0.35	F03	132	1.86	1.36	3.00	3.13
1"	6.70	0.35	F03	132	2.29	1.79	3.35	3.84
1 1/4"	6.70	0.35	F03	132	2.43	1.93	3.66	4.48
1 1/2"	8.65	0.43	F05	177	3.02	2.52	4.13	6.70
2"	8.65	0.43	F05	177	3.38	2.88	4.80	6.95
2 1/2"	11.00	0.55	F07	487	3.99	3.49	6.10	15.27
3"	11.00	0.55	F07	487	4.35	3.85	6.89	19.08

**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).

# Certifications



TSSA