

316 Stainless Steel Ball Valves 2-Piece

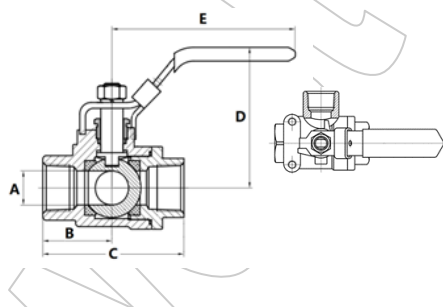
Specifications

- 1000 PSI CWP 150 WSP
Vacuum Service Up to 29.9" Hg
- L-Pattern Flow (Used to Divert or Direct Flow)
- Temperature Range: -20° F to 450 °F
- Connection: FNPT x FNPT
- Full Port 3/8" - 1/2"
Regular Port 3/4" - 2"
- Mounting Pad:
10-24 UNC Thread (3/8" - 1") ,
1/4" - 20 UNC Thread (1-1/4" - 2")
- RPTFE Ball Seat and Packing
- 316 Stainless Blow Out Proof Stem
- Construction: 316 Stainless Steel (CF8M)
- 316 Stainless Steel Ball
- Handle: Lockable 304 Stainless Steel/Vinyl Grip
Use with 9/32 Lock (Lock Not Included)

Approvals

- RoHS Compliant
- Meets MSS SP-110 Standards
- Meets ASTM A351 Standards
- ISO Registered Factory

SSTW Series
1000 PSI



Flow Pattern



Lever Position

Lever Position

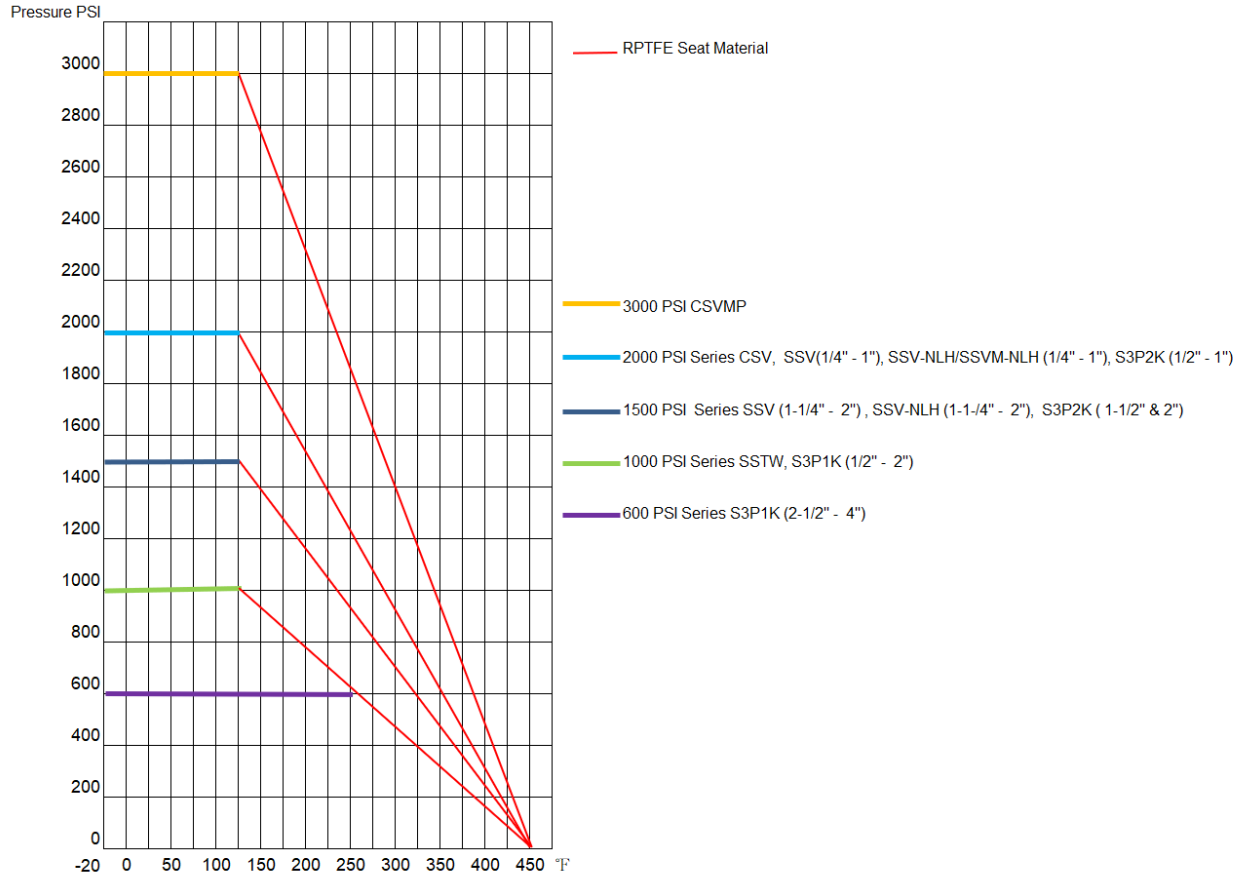
Note: Open port pressure must exceed closed port pressure

NPT	Model No.	A (in)	B (in)	C (in)	D (in)	E (in)	CV	Wt. (lbs.)	Carton Qty
3/8"	SSTW-38	0.37	1.17	2.32	1.77	3.93	8.23	0.58	30
1/2"	SSTW-50	0.50	1.17	2.32	2.28	3.93	18.55	0.83	30
3/4"	SSTW-75	0.68	1.51	2.99	2.36	5.11	30.00	1.38	26
1"	SSTW-100	0.80	1.62	3.22	3.03	6.49	43.00	2.05	18
1-1/4"	SSTW-125	0.98	2.02	4.01	3.11	6.49	48.00	2.98	12
1-1/2"	SSTW-150	1.25	2.21	4.40	3.62	7.48	84.00	4.70	8
2"	SSTW-200	1.50	2.73	5.43	4.13	7.48	108.00	7.50	4



WARNING: This product can expose you to chemicals, including lead, which is known to the State of California to cause cancer and reproductive harm. For more information go to

Pressure Temperature Curve -20 °F to 450 °F



Drawing Date: 8/2022

Rev. Level-Date:

Technical Data