

316 Stainless Steel Ball Valves 1-Piece

Specifications

- 1000 PSI CWP 150 WSP (1/8" - 3/8")
800 PSI CWP 150 WSP (1/2")
Vacuum Service Up to 29.9" Hg
- Temperature Range: -4° F to 370 °F
- Double Ball Seats Allow Valve to be Operated in Either Direction
- Connection:
SMFF-NL Series (FNPT x FNPT)
SSMM-NL Series (MNPT x FNPT)
- Full Port 1/8" - 3/8"
Regular Port 1/2"
- PTFE Ball Seats and Viton® O-Ring
Double Ball Seats Allow Valve to Operate in Either Direction
- Blow Out Proof Stem
- Construction: 316 Stainless Steel One Piece Body
- 316 Stainless Steel Ball
- Handle: Zinc Wedge Handle

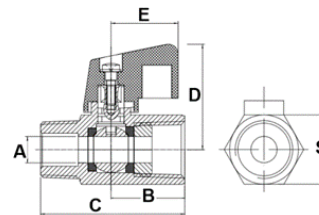
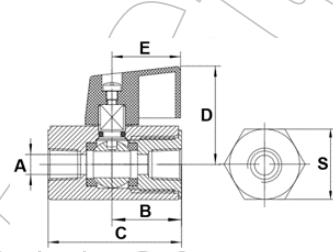
Approvals

- NSF/ANSI 61-8 and NSF/ANSI 372 Approved for Potable Water Service
- RoHS Compliant
- Meets MSS SP-110 Standards
- ISO Registered Factory

SSMF-NL Series
FNPT x FNPT



SSMM-NL Series
MNPT x FNPT



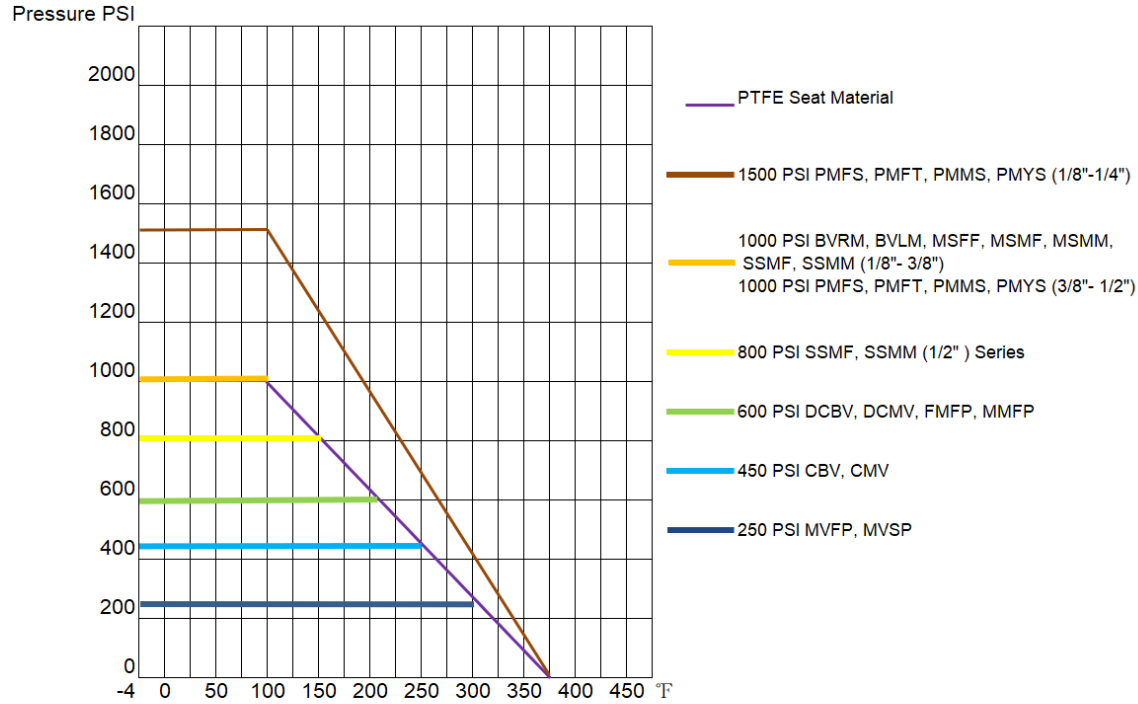
NPT	Model No. FNPT x FNPT	A (in)	B (in)	C (in)	D (in)	E (in)	S (in)	CV	Wt. (lbs.)	Carton Qty
1/8"	SSMF-18NL	0.240	0.93	1.79	1.24	1.12	0.85	6.00	0.30	80
1/4"	SSMF-25NL	0.315	0.93	1.79	1.24	1.12	0.85	8.23	0.27	80
3/8"	SSMF-38NL	0.315	0.93	1.79	1.24	1.12	0.85	8.23	0.23	80
1/2"	SSMF-50NL	0.390	1.10	2.11	1.32	1.12	1.00	15.00	0.37	80

NPT	Model No. MNPT x FNPT	A (in)	B (in)	C (in)	D (in)	E (in)	S (in)	CV	Wt. (lbs.)	Carton Qty
1/8"	SSMM-18NL	0.240	0.93	1.79	1.24	1.12	0.85	6.00	0.24	80
1/4"	SSMM-25NL	0.315	0.93	1.79	1.24	1.12	0.85	8.23	0.22	80
3/8"	SSMM-38NL	0.315	0.93	1.79	1.24	1.12	0.85	8.23	0.27	60
1/2"	SSMM-50NL	0.390	1.10	2.22	1.32	1.12	1.00	15.00	0.37	80



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 -4°F to 370°F



Drawing Date: 8/2022
Rev. Level-Date:

Technical Data