

SUPER-SFER





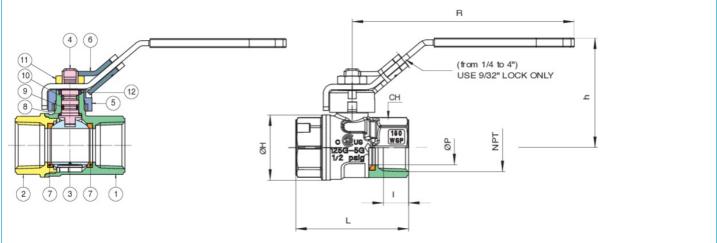
161L COMPACT STYLE

Brass ball valve, FNPT threaded, full port, with latch lock handle.

- 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.
- PTFE seats and double O-ring stem packing.
- 100% electronically tested in the open and closed position at 80 psi.
- Not to be used for drinking water.
- Valve to be used in fully open or fully closed position.
- 161L: LOCK HANDLE size 1/2" to 4".

For sizes 1/4", 3/8" see 171L.

Technical specifications



The Buna O-ring is fitted to the stem of the valve as the best possible protection against potential gas leakage under extreme duty, or low pressure applications. A secondary PTFE stem seal will also assure that the valve is suitable for use up to 366°F.

POSITION			PART NAME					L		N.º PIECES
1			BODY					37700		1
2			END CONNECTION					37700		1
3			BALL					37700		1
4			STEM					38500		1
5			BUSH							1
6			HANDLE					011		1
7			BALL SEAT							2
8			THRUST WASHER							1
9			O-RING							1
10			O-RING					ON)		1
11			NUT					.04		1
12			PACKING RING							1
SIZE	ØP	1	L	ØH	CH	R	н	CV	PSI	WEIGHT (LBS)

SIZE	ØP	1	L	ØH	СН	R	н	CV	PSI	WEIGHT (LBS)
1/2"	0.55	0.54	2.22	1.18	0.98	3.78	1.91	18.15	600	0.48
3/4"	0.75	0.55	2.46	1.42	1.22	4.84	2.38	32.37	600	0.78
1"	0.94	0.66	3.01	1.71	1.5	4.84	2.48	47.98	600	1.13
1 1/4"	1.19	0.68	3.37	2.09	1.89	5.94	3.01	97.8	600	1.87
1 1/2"	1.5	0.68	3.7	2.56	2.13	5.94	3.23	252.6	600	2.43
2"	1.95	0.7	4.31	3.39	2.64	6.3	3.78	290.75	600	4.4
2 1/2"	2.44	0.93	5.16	4.09	3.27	8.07	4.59	593.06	600	7.27
3"	2.99	1.02	5.94	4.96	3.86	8.07	4.98	958.84	600	10.42
4"	2.99	1.09	6.5	4.96	4.92	8.07	4.98	1526.59	600	13.17

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.

Certifications

FM_400 WOG-up to 2"





