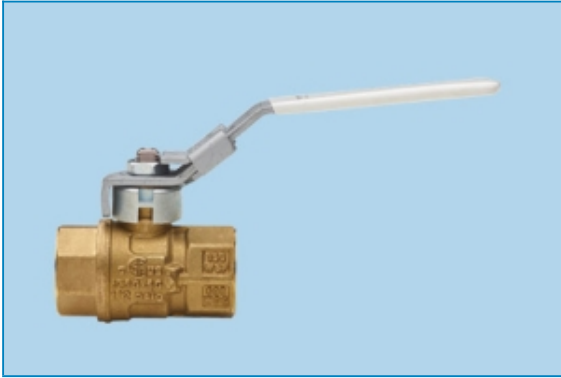


NEW

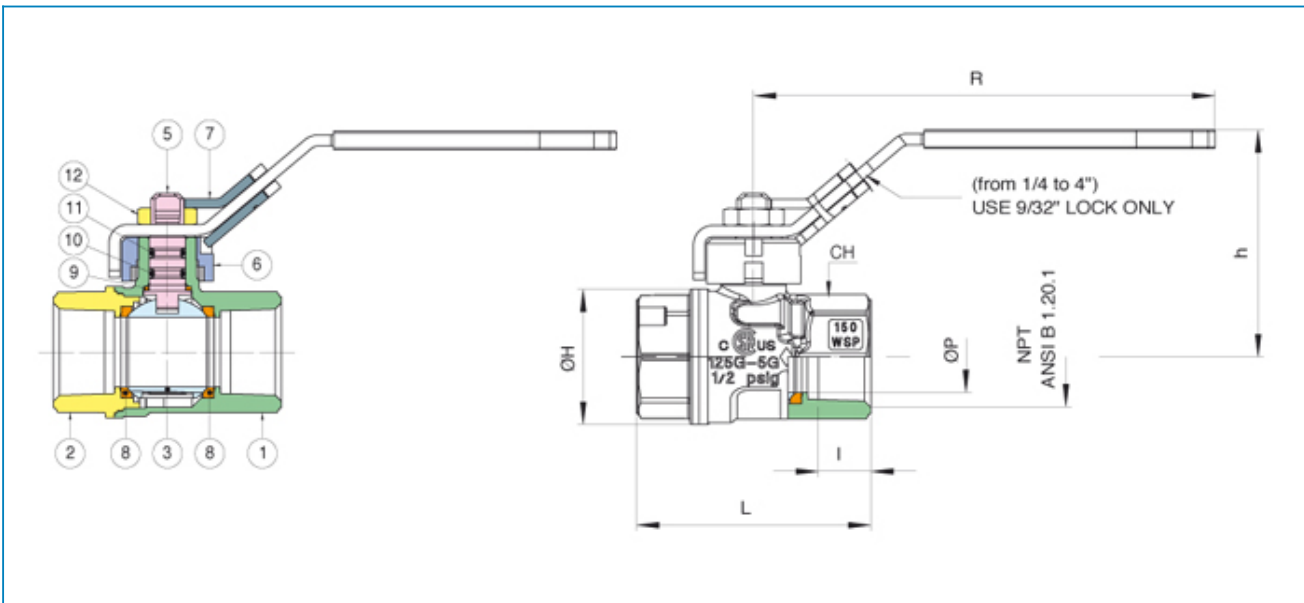


Serie FOR WATER SERVICE

Articolo 161L LF

Brass ball valve, female/female, full port sizes 1/2" to 4", with latch lock handle.

- Pressure rating 600 WOG - 150 WSP.
- Temperature up to 366°F. - Blow out proof stem.
- P.T.F.E. seats, seals, and thrust washer.
- 100% electronically tested in the open and closed position at 80 psi.



* lead free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content= 0,25%. Source: California health & Safety code (116875). Vermont Act 193.

N Pos	PART NAME	MATERIAL	N PCS
1	BODY	BRASS CW 510L *	1
2	END CONNECTION	BRASS CW 510L *	1
3	BALL BALL 2"1/2 to 4")	BRASS CW 510L * STEEL 1.4401	1 1
4	STEM	BRASS CW510L *	1
5	BUSH	G Zn Al4	1
6	HANDLE	STEEL DD11	1
7	BALL SEAT	P.T.F.E.	2
8	THRUST WASHER	P.T.F.E.	1
9	O-RING	NBR	1
10	O-RING	FKM	1
11	NUT	STEEL CL04	1
12	BUSH (2"1/2 to 4")	PET	1

PFT	ØP	I	L	ØH	CH	R	h	psi	Lbs
1/2"	0.55	0.54	2.22	1.22	0.98	3.78	1.91	600	0.45
3/4"	0.75	0.55	2.46	1.46	1.22	4.84	2.38	600	0.76
1"	0.94	0.66	3.01	1.76	1.50	4.84	2.48	600	1.09
1"1/4	1.19	0.68	3.37	2.11	1.89	5.94	2.99	600	1.77
1"1/2	1.50	0.68	3.70	2.64	2.13	5.94	2.05	600	2.33
2"	1.95	0.70	4.31	3.39	2.64	6.30	3.76	600	4.37
2"1/2	2.44	0.93	5.16	4.09	3.27	8.11	4.78	600	8.67
3"	2.99	1.02	5.94	4.96	3.86	8.11	5.20	600	13.24
4"	3.94	1.09	7.60	6.54	4.92	10.28	6.56	600	27.66

