



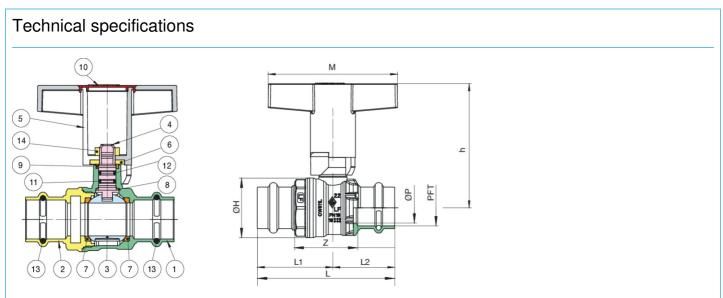


## 1570 LFPT PRESS VALVE

Lead free brass ball valve with EURO-PRESS connections, full port.

- Working pressure 200 psi.
- Temperature range -4°F to 250°F
- High tensile strength forged lead-free brass.
- · Blow-out proof stem, STL coated LF brass ball.
- PTFE seats and double O-ring stem packing.
- 100% electronically tested in the open and closed position at 80 psi.
- Valve to be used in fully open or fully closed position.
- Handle-polyamide thermal plastic T style.
- Vapor barrier design, ideal for all insulated heating/chilled water piping.
  1570 LFPT: size 1/2" to 2".





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 P.T.F.E stem seal will also assure that the valve is suitable for use up to 366°F.

POSITION	PART NAME	MATERIAL	N.º PIECES
1	BODY	LF DZR BRASS C27453*	1
2	END CONNECTION	LF DZR BRASS C27453*	1
3	BALL	LF BRASS C28500*	1
4	STEM	LF BRASS C28500*	1
5	T-HANDLE	PA6.6	1
6	90° STOP	STEEL DD11	1
7	BALL SEAT	PTFE	2
8	THRUST WASHER	PTFE	1
9	PACKING RING	PTFE	1
10	CAP	ABS	1
11	O-RING	NBR	1
12	O-RING	FKM	1
13	O-RING	EPDM PEROX	2
14	NUT	STEEL CL 04	1

\* Lead free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content not more than 0.25%. Source: California health & Safety code (116875). Vermont Act 193.

SIZE	ØP	Z	ØH	L	L1	L2	н	M	CV	PSI	WEIGHT (LBS)
1/2"	0.55	1.52	1.22	2.93	1.62	1.31	2.8	3.15	18.15	200	0.52
3/4"	0.75	1.56	1.46	3.37	1.85	1.52	3.05	3.15	32.37	200	0.81
	0.94	1.92	1.76	3.81	2.11	1.7	3.15	3.15	47.98	200	1.21
1/4"	1.19	2.13	2.11	4.17	2.24	1.93	4.34	4.72	97.8	200	1.77
1/2"	1.5	2.39	2.64	5.23	2.78	2.45	4.57	4.72	252.6	200	2.73
2"	1.95	3.12	3.39	6.27	3.29	2.98	4.96	4.72	290.75	200	4.7
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