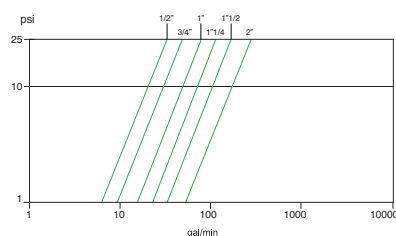
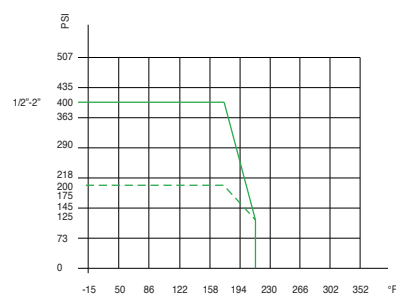
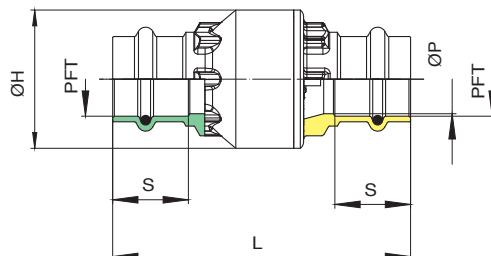
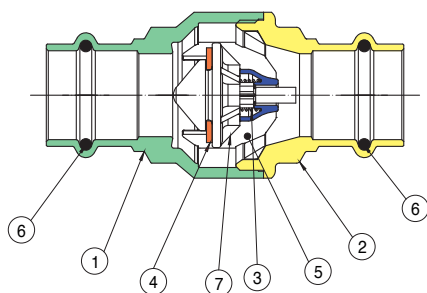


SERIES 100612 LF PRESS CHECK VALVE

High flow rate, lead free brass, EURO-PRESS connections, in-line spring loaded check valve.

Pressure rating size 1/2" - 2" 200 WOG.

- Soft seat for bubble tight shutoff, spring loaded for fast seating action.
- Low cracking pressure 1/2 psi.
- Flow profile designed to minimize head loss.
- Perfect sealing both at high and low pressure wide temperature range: +10°F to 210°F.
- High technology materials to ensure the best corrosion resistance for any water application.
- Patented disc guide to prevent side loading.
- Press system for easy assembly of pipe.
- Press alert O-rings.



N POS	PART NAME	MATERIAL	N PCS
1	BODY	LF DZR BRASS C27453*	1
2	END CONNECTION	LF DZR BRASS C27453*	1
3	SPRING	STAINLESS STEEL AISI 302	1
4	SEAT	NBR	1
5	SUPPORT	POM	1
6	O-RING	EPDM	2
7	DISC	POLYETHERIMIDE	1

PFT	ØP	S	L	ØH	Cv	MAX WORK PRESS psi	MAX TEST PRESS psi	Weight Lbs
1/2"	0.59	0.71	2.99	1.36	6.71	200	400	0.30
3/4"	0.79	0.91	3.56	1.65	9.95	200	400	0.53
1"	0.98	0.94	3.94	1.93	15.97	200	400	0.72
1 1/4"	1.26	1.02	4.09	2.40	23.37	200	400	1.17
1 1/2"	1.57	1.42	4.96	2.87	35.75	200	400	1.81
2"	1.97	1.57	5.57	3.44	56.46	200	400	2.50

* 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.

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.