

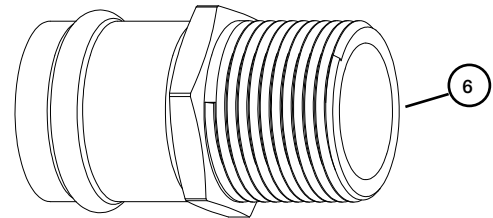
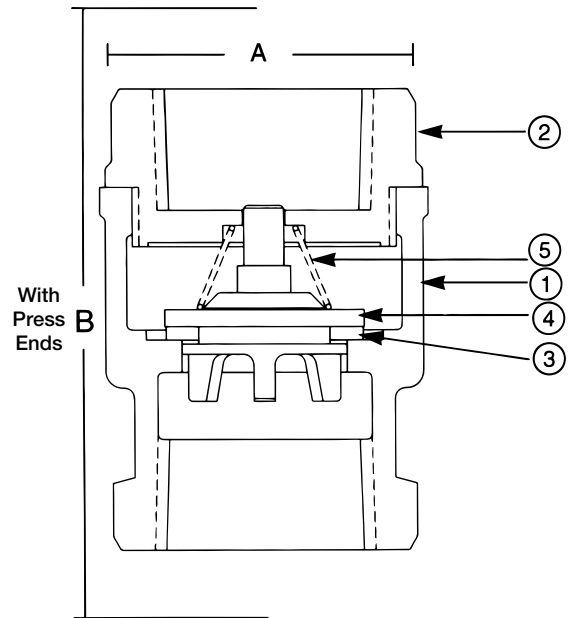


**Bronze Lift Check Valve For Potable Water**  
**200 psig @ 250°F †**  
**Spring Loaded • Press Ends**

# UP943 P2\* 1/2"-2"

## MATERIALS LIST

ITEM	PART	MATERIALS	ASTM SPEC.
1	Body	Cast Bronze	B584 C89833
2	Tail Piece	Cast Bronze	B584 C89833
3	Disc	PTFE	Commerical
4	Disc Holder	Cast Bronze	B584 C89833
5	Spring	Stainless Steel	A276 S30400
6	Press Adapter	Brass Fitting w/ EPDM O-Ring	B283C27450



Press End Adapter (4151 Series)

## DIMENSIONS

Units	Size	STD INSERTION DEPTH	A	B	Cv
INCHES	1/2	.87	1.22	4.22	4.1
mm		22	31	107	
INCHES	3/4	.98	1.50	5.08	7.6
mm		166	38	129	
INCHES	1	.98	1.91	5.91	13.0
mm		166	48	150	
INCHES	1 1/4	1.02	2.16	6.23	23.0
mm		26	55	158	
INCHES	1 1/2	1.42	2.59	7.07	31.0
mm		36	66	180	
INCHES	2	1.58	3.13	9.13	54.0
mm		40	79	232	

**Do not use for reciprocating air compressor service.**

**Note 1:** Check Valves may be installed in both the horizontal and vertical lines with upward flow or in any intermediate position.

\*Both the valve and 4151 series press end adapters are tested and certified by IAPMO R & T to NSF/ANSI 61 and NSF/ANSI 372 for "Lead Free" compliance.

**Note:** Lead free refers to the wetted surface of the pipe, fittings and fixtures in potable water systems that have a weighted average lead content ≤0.25%. Source: California Health and Safety Code (116875).

The information presented on this sheet is correct at time of publication. Hammond Valve reserves the right to change design and/or materials without notice. For our Installation, Operation and Maintenance Manual and the most current product information go to [www.hammondvalve.com](http://www.hammondvalve.com). Hammond Valve is a registered trademark of Milwaukee Valve.

⚠ State of California Prop 65 **WARNING:** Cancer and Reproductive Harm. For more information visit [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).

