

# 521LF Swing Check Valve

## Specification Sheet

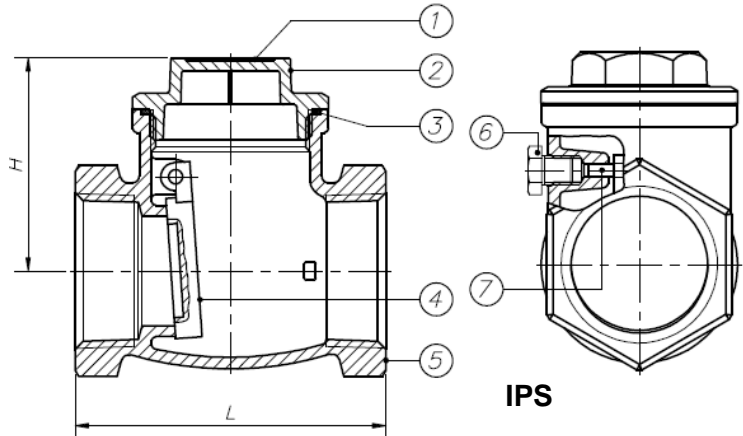
### FEATURES & BENEFITS

- Lead Free Brass
- 200 WOG
- 125 SWP
- Swing Type
- Integral Seat
- 180°F Working Temperature
- Threaded Ends Comply with ASME B1.20.1 (3/8" - 4")
- Solder Ends Comply with ASME B16.18 (1/2" - 4")
- Valves Manufactured in Accordance with MSS-SP-80
- Certified to NSF 61/372
- Sizes 3/8" - 4"



### DIMENSIONS

Part # IPS	Part # CXC	Size	H IPS	L IPS	H CXC	L CXC
521T02LF	-	3/8"	1.42	2.09	-	-
521T03LF	521C03LF	1/2"	1.42	2.09	1.40	2.40
521T04LF	521C04LF	3/4"	1.56	2.36	1.52	3.15
521T05LF	521C05LF	1"	1.77	2.62	1.73	3.51
521T06LF	521C06LF	1-1/4"	2.07	3.19	2.07	4.16
521T07LF	521C07LF	1-1/2"	2.17	3.55	2.13	4.57
521T08LF	521C08LF	2"	2.74	4.22	2.68	5.48
521T09LF	521C09LF	2-1/2"	3.09	5.14	3.09	6.90
521T10LF	521C10LF	3"	3.80	5.77	3.80	7.68
521T11LF	521C11LF	4"	4.26	6.84	4.26	9.48



### MATERIAL SPECIFICATIONS

No.	Part	Material
1	Name Plate	Aluminum
2	Cap	Brass C89550
3	Packing	Fibre "H"
4	Disc	Brass C89550
5	Body	Brass C89550
6	Bolt	Brass C89550
7	Pin	Brass B19 C26000

