



## Lead Free Brass Check Valve

# Horizontal Swing, Press Connection, 200 WOG, Class 125

## P-501G



### **FEATURES**

Dezincification Resistant Brass Alloy
Residential and Commercial Applications
One-Piece Body Design
Heavy Pattern Cast Brass Construction
EPDM O-Ring Seal
Metal-to-Metal Disc Seal
Truesdail Certified - NSF 61 & NSF 372
Wetted Surfaces Contain Less than .25% Lead Content

## **CERTIFICATIONS/APPROVALS**

Conforms to IAPMO PS 117

#### PRESSURE/TEMPERATURE RATING

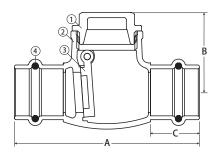
200 WOG

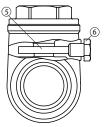
Install 5 pipe diameters minimum downstream from pump discharge or changes in direction to avoid flow turbulence. Flow straighteners may be required in extreme cases.

Note: On pump discharge, the preferred check valves are: inline, spring assisted, center-guided, lift checks.

Jomar Check Valves may be installed in both horizontal and vertical lines with upward flow or in an intermediate position. They will operate satisfactory in a declining plane (no more than 15°).

Warning: Do Not Use For Reciprocating Air Compressor Service





#### **MATERIALS**

No.	Part	Material
1	Bonnet	Lead Free Brass - C87850
2	Body	Lead Free Brass - C87850
3	Disc	Lead Free Brass - C69300
4	O-ring	EPDM
5	Hinge Pin	Brass - C36000
6	Screw	Brass - C36000

## **DIMENSIONS**

Part No	Size	Α	В	С
105-003G	1/2"	2.99	1.40	0.80
105-004G	3/4"	3.50	1.59	0.91
105-005G	1"	3.74	1.73	0.94
105-006G	1-1/4"	4.69	1.99	0.98
105-007G	1-1/2"	5.79	2.27	1.36
105-008G	2"	6.69	2.70	1.56