



**Product Category**

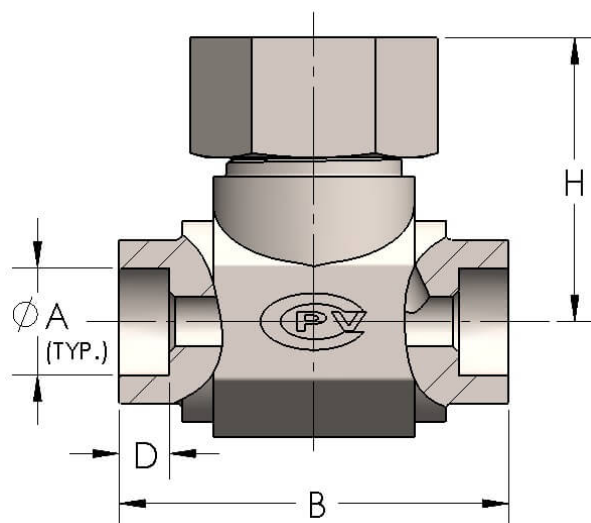
**Product Line**

**Part Description**

G0CGPS-06

G-Series® Check Valves (G-C Series)

Globe Check Valve with Socketweld Pipe Ends



## DIMENSIONS

|         |       |
|---------|-------|
| Orifice | 0.218 |
| A (NPS) | 0.675 |
| B       | 2.38  |
| D       | 0.380 |
| H       | 1.31  |

## GENERAL

|                     |                                               |
|---------------------|-----------------------------------------------|
| Pressure Rating     | 6000 PSI                                      |
| Temperature Range   | -15°F to 400°F (-26°C to 204°C)               |
| Standard Soft Goods | [-G] Polyurethane® Packing and Viton® O-Rings |
| Cartridge Type      | Check                                         |
| Connection Type     | Socketweld Pipe                               |
| Connection Size     | 3/8"                                          |
| Body Material       | 316/L Stainless Steel, ASTM A182, UNS S31603  |
| Bonnet Material     | 316/L Stainless Steel, ASTM A276, UNS S31603  |

OPTIONS

|                      |                                                                                                           |                                                                 |
|----------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| [-VC] Vacuum Service |                                                                                                           | Option to add additional softgoods for internal vacuum service. |
| Optional Soft Goods  | [-B] Polyurethane® Packing and Buna-N O-Rings, [-C] Viton® Packing & O-Rings, [-D] EPDM Packing & O-Rings |                                                                 |

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the total system design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user. Caution: Do not mix or interchange valve components with those of other manufacturers.