

**Product Category**

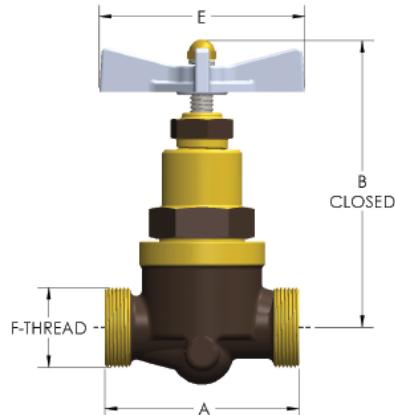
G3CGPF-16

**Product Line**

G-Series® Check Valves (G-C Series)

**Part Description**

Globe Check Valve with Female Pipe Thread (NPT) Ends


**DIMENSIONS**

Orifice	0.5
A-NPT :	1.000"-11.5
B	4.38
H	2.88

**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	Female Pipe Thread (NPT)
Connection Size	1.00"
Body Material	316/L Stainless Steel, ASTM A182, UNS S31603
Bonnet Material	316/L Stainless Steel, ASTM A276, UNS S31603

<http://cpv.stage.demotesturl.net> 484.731.4010

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.



## 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