

### DATA SHEET

G2SGPS-06 08/31/2025 11:11 AM

**Product Category** 

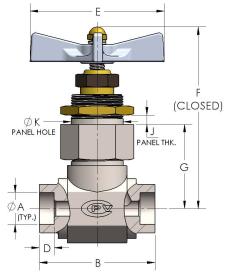
Product Line

### Part Description

G2SGPS-06

G-Series® Shutoff Valve (G-S Series)

Globe Shutoff Valve with Socketweld Pipe Ends



# DIMENSIONS

Orifice	0.438
A (NPS)	0.675
В	3.13
D	0.380
Ε	3.50
F	5.06
G	2.59
J (max.)	0.44
κ	1.53

#### https://www.cpvmfg.com 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 totabystem 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.



### **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	Shutoff
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	

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