

Product Category

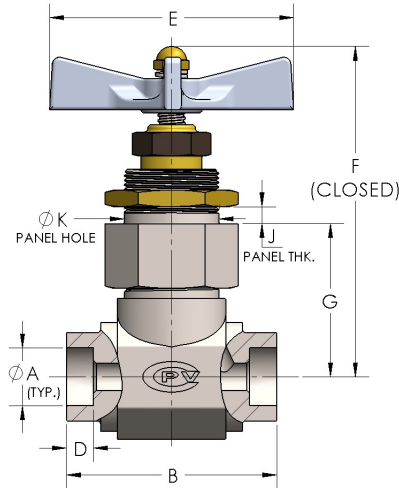
Product Line

Part Description

G1SGPS-04

G-Series® Shutoff Valve (G-S Series)

Globe Shutoff Valve with Socketweld Pipe Ends



DIMENSIONS

|          |       |
|----------|-------|
| Orifice  | 0.313 |
| A (NPS)  | 0.540 |
| B        | 2.50  |
| D        | 0.380 |
| E        | 3.50  |
| F        | 4.56  |
| G        | 1.81  |
| J (max.) | 0.44  |
| K        | 1.2   |



## 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     | 1/4"                                          |
| 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 |