## Product Category

Product Line
Part Description

G2SGPS-12
G-Series® Shutoff Valve (G-S Series)
Globe Shutoff Valve with Socketweld Pipe Ends


## DIMENSIONS

| Orifice | 0.438 |
| :--- | :---: |
| A (NPS) | 1.050 |
| B | 3.50 |
| D | 0.500 |
| E | 3.50 |
| F | 5.06 |
| G | 2.59 |
| J (max.) | 0.44 |
| K | 1.53 |

## GENERAL

| Pressure Rating | 6000 PSI |
| :---: | :---: |
| Temperature Range | $-15^{\circ} \mathrm{F}$ to $400^{\circ} \mathrm{F}\left(-26^{\circ} \mathrm{C}\right.$ to $\left.204{ }^{\circ} \mathrm{C}\right)$ |
| Standard Soft Goods | [-G] Polyurethane® Packing and Viton® O-Rings |
| Cartridge Type | Shutoff |
| Connection Type | Socketweld Pipe |
| Connection Size | 3/4" |
| 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

