



Product Category

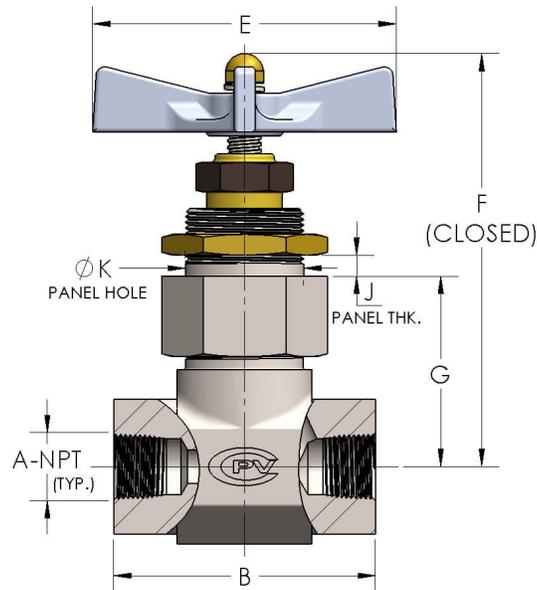
Product Line

Part Description

G5SGPF-16

G-Series® Shutoff Valve (G-S Series)

Globe Shutoff Valve with Female Pipe Thread (NPT) Ends



## DIMENSIONS

Orifice	0.813
A-NPT :	1.000"-11.5
B	4.75
E	7.25
F	7.19
G	3.38
J (max.)	0.88
K	2.16

## 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

<b>Cartridge Type</b>	Shutoff
<b>Connection Type</b>	Female Pipe Thread (NPT)
<b>Connection Size</b>	1.00"
<b>Body Material</b>	316/L Stainless Steel, ASTM A182, UNS S31603
<b>Bonnet Material</b>	316/L Stainless Steel, ASTM A276, UNS S31603

## OPTIONS

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

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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.