

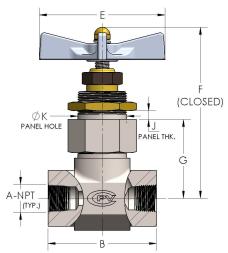
Product Category
Product Line

**Part Description** 

G0NGPF-04

G-Series® Needle Valve (G-N Series)

Globe Needle Valve with Female Pipe Thread (NPT) Ends



## **DIMENSIONS**

| Orifice  | 0.218   |
|----------|---------|
| A-NPT:   | 1/4"-18 |
| В        | 2.38    |
| E        | 3.50    |
| F        | 4.36    |
| G        | 1.69    |
| J (max.) | 0.25    |
| 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      | Needle  |
| Connection Type     | Female Pipe Thread (NPT)                      |
| 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 |

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