



Product Category  
Product Line  
Part Description

G0NGPS-02-NC  
FloMaster® Actuated G-Series® Needle Valves (G-N Series)  
Globe Needle Actuated Valve, Socketweld Pipe Ends, Normally Closed



## DIMENSIONS

Orifice	0.218
A (NPS)	0.405
B	2.38
D	0.380
E	4.00
F (Normally Open)	6.19
F (Normally Closed)	10.63

## 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

<b>Connection Type</b>	Socketweld Pipe
<b>Connection Size</b>	1/8"
<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.