

### DATA SHEET G5NGPS-20-NC

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**Product Category** 

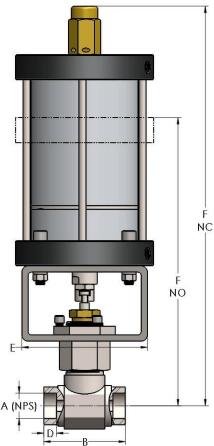
**Product Line** 

Part Description

G5NGPS-20-NC

FloMaster® Actuated G-Series® Needle Valves (G-N Series)

Globe Needle Actuated Valve, Socketweld Pipe Ends, Normally Closed



# DIMENSIONS

Orifice	0.813
A (NPS)	1.660
В	4.75
D	0.500
E	6.00
F (Normally Open)	13.38
F (Normally Closed)	19.25

#### https://www.cpvmfg.com 484.731.4010

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the totabystem 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.



### **GENERAL**

Pressure Rating	4500 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	Socketweld Pipe
Connection Size	1.25"
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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