



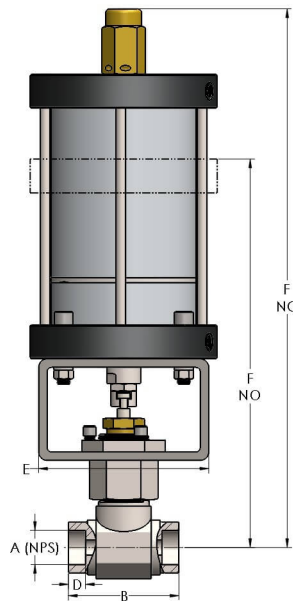
Product Category

Product Line

Part Description

G1NGPS-08-NC

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



DIMENSIONS

Orifice	0.313
A (NPS)	0.840
B	2.75
D	0.380
E	4.00
F (Normally Open)	9.85
F (Normally Closed)	13.25

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	Socketweld Pipe
Connection Size	1/2"
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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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.