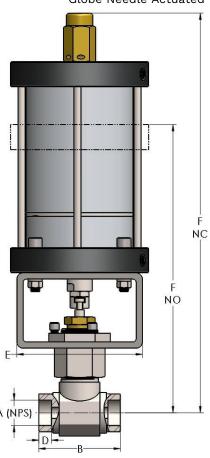


Product Category
Product Line
Part Description

G2NGPS-12-NC
FloMaster® Actuated G-Series® Needle Valves (G-N Series)
Globe Needle Actuated Valve, Socketweld Pipe Ends, Normally Closed



DIMENSIONS

Orifice	0.438
A (NPS)	1.050
В	3.50
D	0.500
E	5.00
F (Normally Open)	11.13
F (Normally Closed)	16.05

https://www.cpvmfg.com 484.731.4010

DATA SHEET

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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	3/4"
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