

Product Category

G3NGPF-08-NC

Product Line

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

Part Description

Globe Needle Actuated Valve, Female NPT Ends, Normally Closed



DIMENSIONS

Orifice	0.500
A-NPT :	1/2"-14
B	3.88
E	6.00
F (Normally Open)	12.35
F (Normally Closed)	18.7



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	1/2"
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