

Product Category

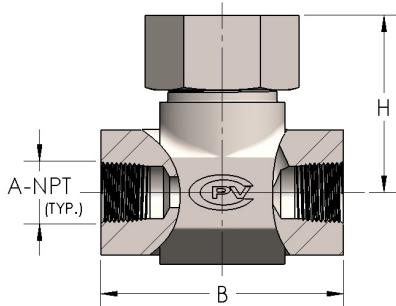
G4NGPF-12

Product Line

G-Series® Needle Valve (G-N Series)

Part Description

Globe Needle Valve with Female Pipe Thread (NPT) Ends


DIMENSIONS

Orifice	0.625
A-NPT :	3/4"-14
B	4.00
E	5.25
F	6.00
G	3
J (max.)	0.56
K	1.78

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	3/4"
Body Material	316/L Stainless Steel, ASTM A182, UNS S31603
Bonnet Material	316/L Stainless Steel, ASTM A276, UNS S31603

<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 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.



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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