G1CGPS-08 08/31/2025 10:34 AM

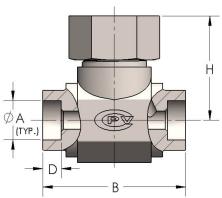
Product Category
Product Line

Part Description

G1CGPS-08

G-Series® Check Valves (G-C Series)

Globe Check Valve with Socketweld Pipe Ends



DIMENSIONS

Orifice	0.313
A (NPS)	0.840
В	2.75
D	0.380
н	2.25

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	Check
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

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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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