

**Product Category** 

**Part Description** 

**Product Line** 

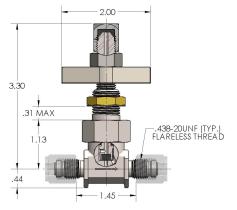
## DATA SHEET

980-A-2-M 05/09/2025 12:29 PM

980-A-2-M

Instrument Valves (900 Series)

Globe Instrument Valve with Flareless Compression Ends



# DIMENSIONS

### **GENERAL**

Pressure Rating	6000 PSI
Temperature Range	-30°F to 250°F (-34°C to 121°C)
Standard Soft Goods	Buna-N O-Rings
Cartridge Type	Shutoff
Connection Type	Compression Style
Connection Size	1/4 Tube O.D.
Body Material	Monel®, ASTM B564, UNS N04400
Bonnet Material	416 Stainless Steel, ASTM A582, UNS S41600
Approved per	NSSC 803-6397304F

# **OPTIONS**

**Optional Soft Goods** 

Viton® O-Rings, EPDM O-Rings

#### 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 totabystem 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.