

# METERING & SHUT OFF VALVES

## MINI LINE SERIES

The Mini Line Series is ideal for test bench and control panel applications. Designed for use with air, oil, water, steam, vacuum service and most chemicals.

### Standard Features:

- Compact design provides easy installation
- Fine stem threading and long taper allow precise metering and leak-free shut off
- Internal stop prevents the stem from being accidentally unscrewed from the body
- Valves come equipped for panel mounting
- .182 inch orifice diameter
- 15° stem taper
- 32 threads/inch stem pitch

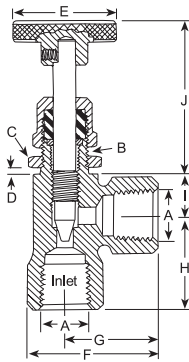
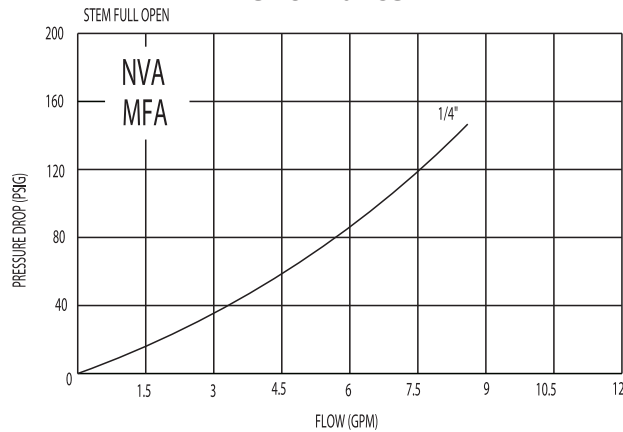
### Standard Materials:

- Body, stem, knob, bonnet nut, panel mount nut - Brass
- Set screw - Steel
- Stem packing - Teflon with brass gland

### Temperature and Pressure Ratings:

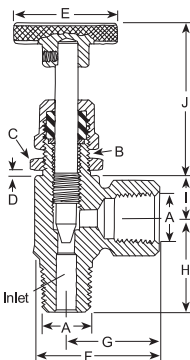
- Maximum operating pressure 5000 PSI (34474 kPa) Hydraulic oil
- Maximum operating pressure 2000 PSI (13790 kPa) Air
- Temperature range -40°F to 500°F (-40°C to 260°C)

### Performance



### NVA (dimensions in inches)

Part No.	A NPT	B Thread Size UNS-2B	C Hex Size	D Max	E	F	G	H	I	J Open	J Closed	CV
<b>NVA250B</b>	1/4	1/2-27	.69	.22	1.25	1.41	1.00	1.00	.44	2.16	1.59	.70



### MFA (dimensions in inches)

Part No.	A NPT	B Thread Size UNS-2B	C Hex Size	D Max	E	F	G	H	I	J Open	J Closed	CV
<b>MFA250B</b>	1/4	1/2-27	.69	.22	1.25	1.34	1.00	1.00	.44	2.16	1.59	.70

Dimensions and specifications are subject to change without notice. Not all items are Made-To-Stock, contact us for availability.

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