



**Product Category**

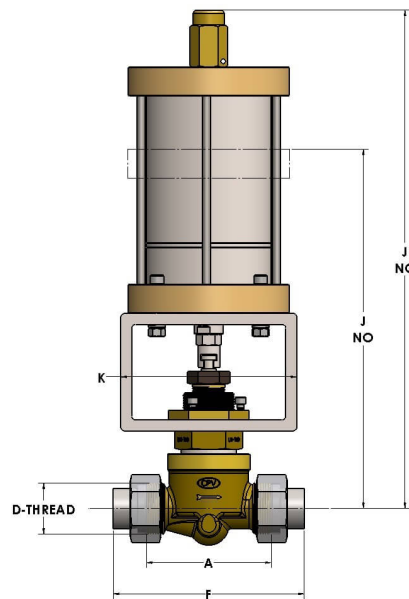
**Product Line**

**Part Description**

1480-0-P-OXNB-VC-NC

FloMaster® Actuated OXNB Needle Valve (1400 Series)

1/8" Globe Needle Oxygen Actuated Valve, Normally Closed



## DIMENSIONS

|                     |              |
|---------------------|--------------|
| Port Dia.           | 0.22         |
| A                   | 2.750        |
| CRN                 | 0C16868.2    |
| D-THREAD            | 1.000"-14UNS |
| F                   | 4.13         |
| J (Normally Closed) | 11.5         |
| K                   | 4            |

## GENERAL

|                     |                                 |
|---------------------|---------------------------------|
| Pressure Rating     | 4500 PSI                        |
| Temperature Range   | -15°F to 400°F (-26°C to 204°C) |
| Standard Soft Goods | [-C] Viton® Packing & O-Rings   |
| Cartridge Type      | Needle                          |

|                        |                                   |
|------------------------|-----------------------------------|
| <b>Connection Type</b> | O-SEAL® Union Thread              |
| <b>Connection Size</b> | 1/8"                              |
| <b>Body Material</b>   | Naval Brass, ASTM B21, UNS C46400 |
| <b>Bonnet Material</b> | Naval Brass, ASTM B21, UNS C46400 |
| <b>CRN</b>             | 0C16868.2                         |

## OPTIONS

|                                |                                                                                                                                                |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Port &amp; Vent Options</b> | [-PA] Port Above Seat (1/8" NPT), [-PB] Port Below Seat (1/8" NPT), '[-VA] Vent Above Seat (3/8"-24 SAE), [-VB] Vent Below Seat (3/8"-24 SAE), |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|

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.