



**Product Category**

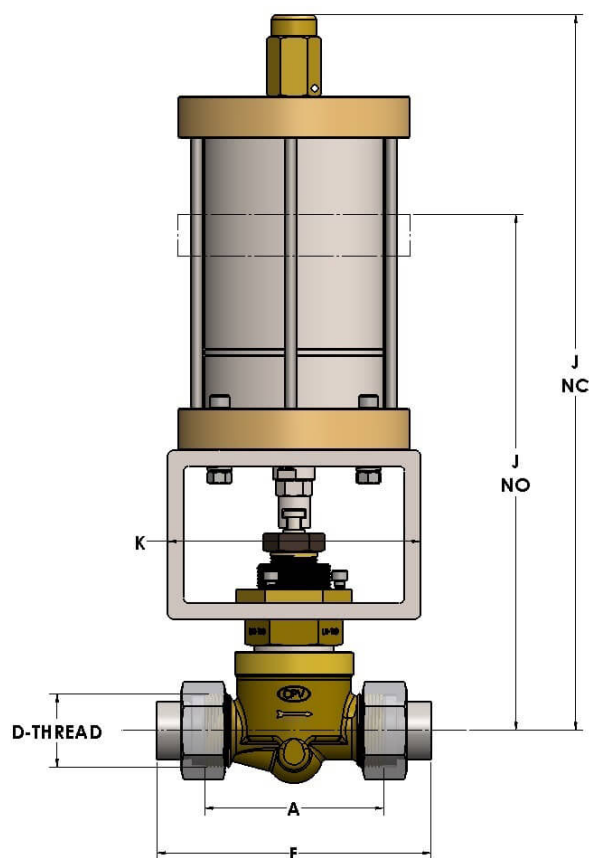
**Product Line**

**Part Description**

1480-5-P-OXNB-VC-NC

FloMaster® Actuated OXNB Needle Valve (1400 Series)

1.00" Globe Needle Oxygen Actuated Valve, Normally Closed



## DIMENSIONS

|                     |              |
|---------------------|--------------|
| Port Dia.           | 0.81         |
| A                   | 5.250        |
| CRN                 | 0C16868.2    |
| D-THREAD            | 2.313"-12UNS |
| F                   | 7.75         |
| J (Normally Closed) | 16.75        |
| K                   | 8            |

## GENERAL

|                            |                                   |
|----------------------------|-----------------------------------|
| <b>Pressure Rating</b>     | 4500 PSI                          |
| <b>Temperature Range</b>   | -15°F to 400°F (-26°C to 204°C)   |
| <b>Standard Soft Goods</b> | [-C] Viton® Packing & O-Rings     |
| <b>Cartridge Type</b>      | Needle                            |
| <b>Connection Type</b>     | O-SEAL® Union Thread              |
| <b>Connection Size</b>     | 1.00"                             |
| <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 (1/4" NPT), [-PB] Port Below Seat (1/4" NPT), '[-VA] Vent Above Seat (1/2"-13 SAE), [-VB] Vent Below Seat (1/2"-13 SAE), |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|