### DATA SHEET

1480-3-P-OXNB-VC-NC 08/30/2025 10:41 PM





**Product Category** 

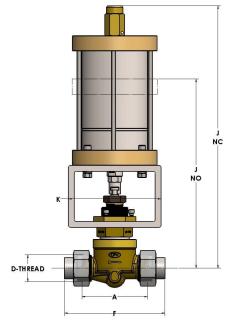
Product Line

**Part Description** 

1480-3-P-OXNB-VC-NC

FloMaster® Actuated OXNB Needle Valve (1400 Series)

1/2" Globe Needle Oxygen Actuated Valve, Normally Closed



# DIMENSIONS

Port Dia.	0.5
Α	4.250
CRN	0C16868.2
D-THREAD	1.750"-12UN
F	6.50
J (Normally Closed)	18.56
К	6

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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.



## **GENERAL**

Pressure Rating	6000 PSI
Temperature Range	-15°F to 400°F (-26°C to 204°C)
Standard Soft Goods	[-C] Viton® Packing & O-Rings
Cartridge Type	Needle
Connection Type	O-SEAL® Union Thread
Connection Size	1/2"
Body Material	Naval Brass, ASTM B21, UNS C46400
Bonnet Material	Naval Brass, ASTM B21, UNS C46400
CRN	0C16868.2

### **OPTIONS**

Port & Vent Options	[-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),

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