

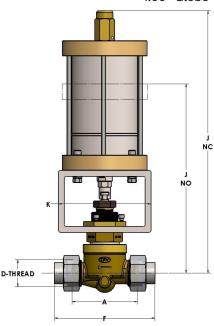
Product Category
Product Line

Part Description

1480-5-P-OXNB-VC-NO

FloMaster® Actuated OXNB Needle Valve (1400 Series)

1.00" Globe Needle Oxygen Actuated Valve, Normally Open



DIMENSIONS

Port Dia.	0.81
A	5.250
CRN	0C16868.2
D-THREAD	2.313"-12UNS
F	7.75
J (Normally Open)	14.25
K	8

https://www.cpvmfg.com 484.731.4010

1480-5-P-OXNB-VC-NO 08/30/2025 8:09 PM

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
Connection Type	O-SEAL® Union Thread
Connection Size	1.00"
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 (1/4" NPT), [-PB] Port Below Seat (1/4" NPT), '[-VA] Vent Above Seat (1/2"-13 SAE), [-VB] Vent Below Seat (1/2"-13 SAE),

https://www.cpvmfg.com 484.731.4010