Product Category
Product Line
Part Description

480-5-P-OXNB-VC
OXNB Needle Valve (400 Series)
1.00" Globe Needle Oxygen Hand Valve



## **DIMENSIONS**

Port Dia.	0.81
A	5.250
В	7.63
С	7.25
CRN	0C16868.2
D-THREAD	2.313"-12UNS
E	3.75
F	7.75
Lift	0.59

https://www.cpvmfg.com 484.731.4010



## **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