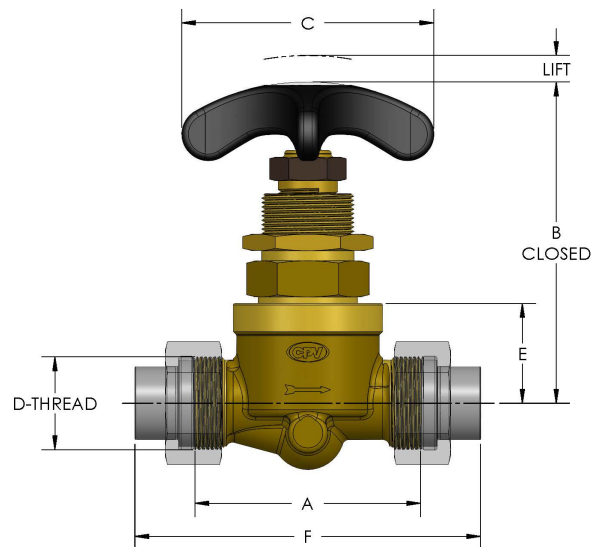




**Product Category**  
**Product Line**  
**Part Description**

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



## DIMENSIONS

Port Dia.	0.81
A	
B	
C	
CRN	0C16868.2
D-THREAD	2.313"-12UNS
E	
F	
Lift	0.59

## 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
Ball Seat Material	Naval Brass, ASTM B21, UNS C46400