



Product Category

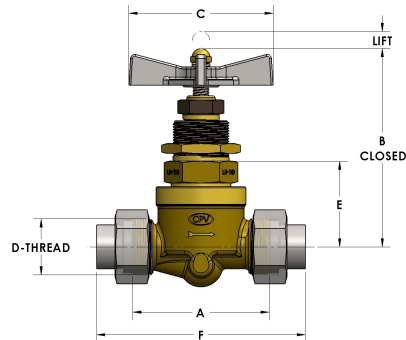
Product Line

Part Description

480-1-P-OXNB-VC

OXNB Needle Valve (400 Series)

1/4" Globe Needle Oxygen Hand Valve



DIMENSIONS

| | |
|-----------|-------------|
| Port Dia. | 0.31 |
| A | 3.38 |
| B | 4.06 |
| C | 3.50 |
| CRN | 0C16868.2 |
| D-THREAD | 1.188"-12UN |
| E | 2.00 |
| F | 5.50 |
| Lift | 0.34 |
| Lift | 0.34 |
| Lift | 0.34 |



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 | 1/4" |
| Body Material | Naval Brass, ASTM B21, UNS C46400 |
| Bonnet Material | Naval Brass, ASTM B21, UNS C46400 |
| CRN | OC16868.2 |

OPTIONS

| | |
|--------------------------|--|
| [-P] 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), |
|--------------------------|--|