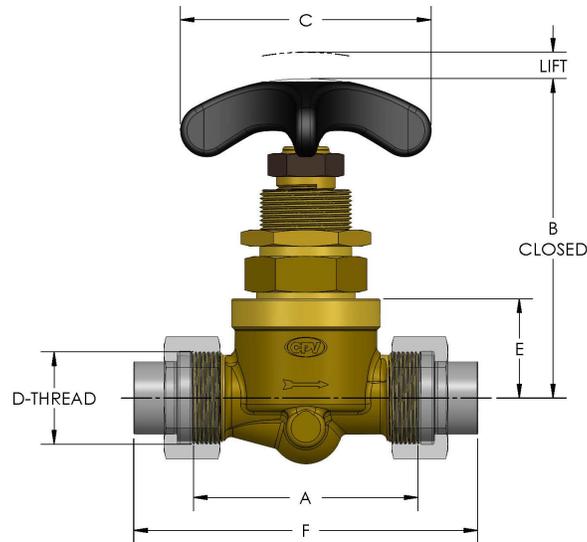




Product Category
Product Line
Part Description

580-5-P-OXNB-VC
OXNB Stop-Check Valve (500 Series)
1.00" Globe Stop-Check Oxygen Hand Valve



DIMENSIONS

Port Dia.	0.81
A	5.250
B	7.63
C	7.25
CRN	0C16868.2
D-THREAD	2.313"-12UNS
E	3.75
F	7.75
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	Stop-Check
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),
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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 total system 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.