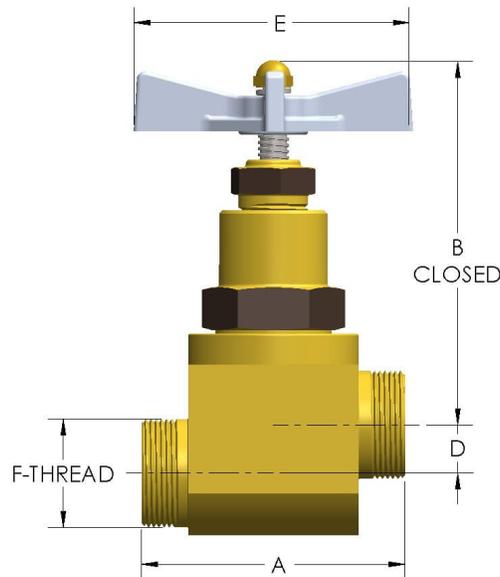




Product Category  
Product Line  
Part Description

382-3  
O-SEAL® Shutoff Valves (300 Series)  
1/2" Offset Shutoff Valve with O-SEAL® Ends



## DIMENSIONS

|           |             |
|-----------|-------------|
| Port Dia. | 0.5         |
| A         | 4.250       |
| B         | 6.00        |
| D         | 0.780       |
| E         | 4.50        |
| F-THREAD  | 1.750"-12UN |
| Lift      | 0.53        |

## GENERAL

|                     |   |
|---------------------|---|
| Pressure Rating     | 6000 PSI                                      |
| Temperature Range   | -15°F to 275°F (-26°C to 135°C)               |
| Standard Soft Goods | [-G] Polyurethane® Packing and Viton® O-Rings |
| Cartridge Type      | Shutoff                                       |

|                        |   |
|------------------------|---|
| <b>Connection Type</b> | O-SEAL® Union Thread                          |
| <b>Connection Size</b> | 1/2"  |
| <b>Body Material</b>   | Nickel Aluminum Bronze, ASTM B150, UNS C63200 |
| <b>Bonnet Material</b> | Nickel Aluminum Bronze, ASTM B150, UNS C63200 |

## OPTIONS

|                                |   |
|--------------------------------|---|
| <b>[-VC] Vacuum Service</b>    | Option to add additional softgoods for internal vacuum service.   |
| <b>[-P] Panel Mount</b>        | Option to add external thread and panel mounting nut to bonnet  |
| <b>Port &amp; Vent Options</b> | [-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), |
| <b>Optional Soft Goods</b>     | [-B] Polyurethane® Packing and Buna-N O-Rings, [-C] Viton® Packing & O-Rings, [-D] EPDM Packing & O-Rings                                     |

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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.