

381-3

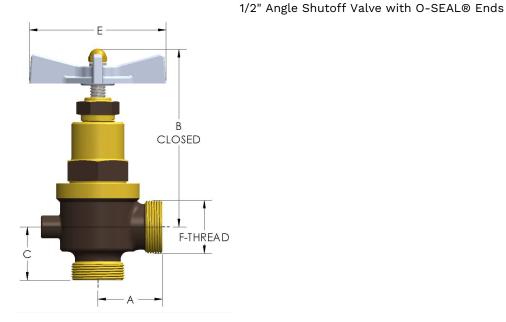
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O-SEAL® Shutoff Valves (300 Series)

Product Category

Product Line

Part Description



DIMENSIONS

| Port Dia. | 0.5 |
|-----------|-------------|
| Α | 2.130 |
| В | 5.69 |
| c | 1.75 |
| E | 4.50 |
| F-THREAD | 1.750"-12UN |
| Lift | 0.53 |

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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 totabystem 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.



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 |
| Connection Type | O-SEAL® Union Thread |
| Connection Size | 1/2" |
| Body Material | Nickel Aluminum Bronze, ASTM B148, UNS C95800 |
| Bonnet Material | Nickel Aluminum Bronze, ASTM B150, UNS C63200 |

OPTIONS

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

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