



Product Category

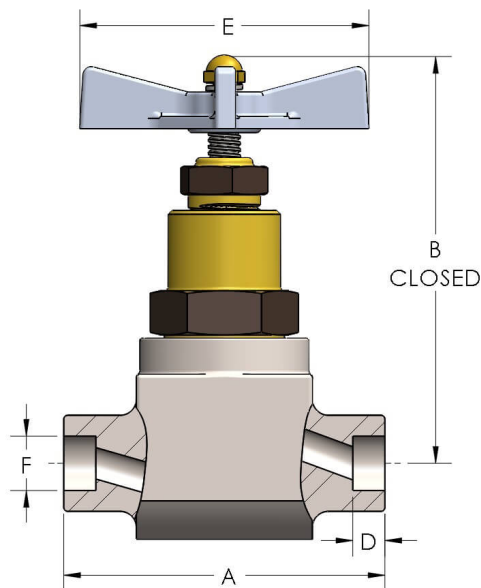
Product Line

Part Description

370-5

O-SEAL® Shutoff Valves (300 Series)

1.00" Globe Shutoff Valve with Welded Ends



DIMENSIONS

Port Dia.	0.81
A	6.750
B	7.63
D	0.630
E	7.25
F (Pipe Size)	1.330
F (Tube Size)	1.252
Lift	0.59

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	Socketweld
Connection Size	1.00"
Body Material	316/L Stainless Steel, ASTM A276, UNS S31603
Bonnet Material	Nickel Aluminum Bronze, ASTM B148/B150, UNS C95800/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 (1/4" NPT), [-PB] Port Below Seat (1/4" NPT), [-VA] Vent Above Seat (1/2"-13 SAE), [-VB] Vent Below Seat (1/2"-13 SAE),
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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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.