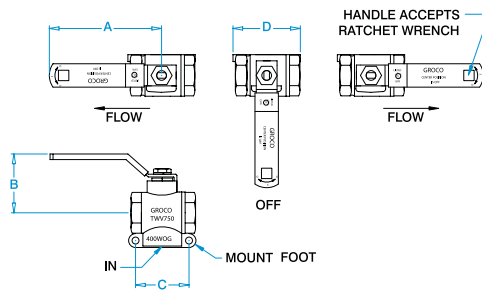


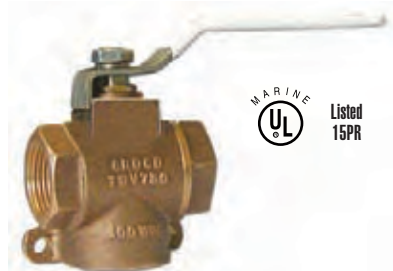
Three-Way Valve

- 3-way valve operates logically - The handle points to the direction of flow. Center position is "off".
- Handle rotates a full 180°.
- Mount foot included.
- Full flow.
- Stainless steel handle and hardware.
- PTFE seats and seals.
- TWV-1500 size is ideal for waste systems.
- UL listed for fuel or water.



| MODEL | NPT | A | B | C | D | WEIGHT | PKG |
|----------|--------|-------|-------|-------|-------|--------|-----|
| TWV-500 | 1/2" | 4.10" | 2.12" | 1.90" | 2.40" | 1.08 | 2 |
| TWV-750 | 3/4" | 4.10" | 2.20" | 1.93" | 2.44" | 1.24 | 2 |
| TWV-1500 | 1-1/2" | 6.00" | 3.30" | 3.15" | 3.95" | 5.60 | 1 |

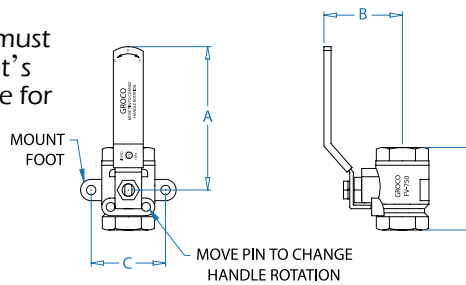
TWV SERIES



Fuel Valve

ABYC H33.9.2 states that fuel system valves must have an independent means of support. That's why regular in-line valves are not appropriate for fuel systems applications.

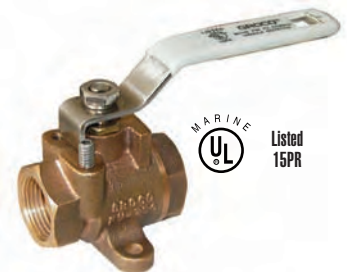
- Patented selectable handle rotation.
- Full flow.
- Mount foot included.
- Stainless steel handle and hardware.
- 400 WOG.
- PTFE seats and seals.
- UL Listed for fuel or water.



| MODEL | NPT | A | B | C | D | WEIGHT | PKG |
|--------|------|-------|-------|-------|-------|--------|-----|
| FV-250 | 1/4" | 4.10" | 2.22" | 1.54" | 1.77" | .52 | 16 |
| FV-375 | 3/8" | 4.10" | 2.22" | 1.54" | 1.77" | .50 | 16 |
| FV-500 | 1/2" | 4.10" | 2.20" | 1.85" | 2.05" | .82 | 16 |
| FV-750 | 3/4" | 4.10" | 2.22" | 2.10" | 2.33" | 1.06 | 10 |

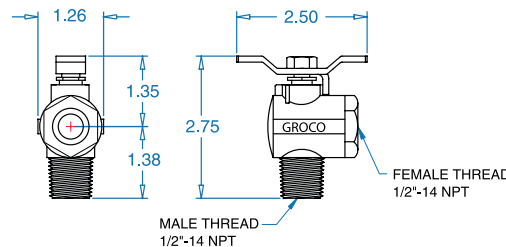
FV SERIES

U.S. PATENT NO. 7,000,896



90-Degree Fuel Valve

- Compact design.
- 90° flow path.
- 1/2" NPT male and female ports.
- Use FV-590 for fiberglass tanks.
- Use FV-590-S with aluminum or stainless steel tanks.



FV-590 SERIES

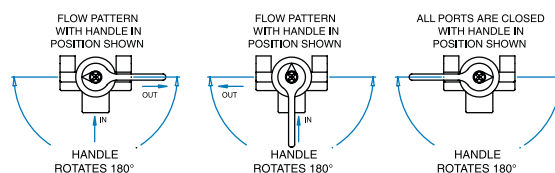


Six-port fuel valves are used where 2 tanks supply a single engine, and a return to each supply tank is required.

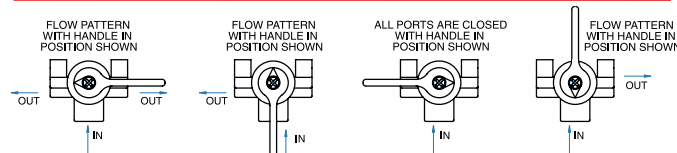
ABYC H33.9.2 states that fuel system valves must have an independent means of support, so in-line valves are not suitable for fuel system applications.

FV-65038 and FV-61075 have an "L" shaped flow pattern and 180° handle swing; FV-65038-A and FV-61075-A have a "T" shaped flow pattern and 360° handle actuation.

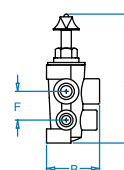
FLOW PATTERN FV-65038 AND FV-61075



FLOW PATTERN FV-65038-A AND FV-61075-A



| MODELS | MAIN NPT | RETURN NPT | A | B | C | D | E | F |
|------------|----------|------------|------|------|------|------|------|------|
| FV-65038 | 1/2" | 3/8" | 5.62 | 2.31 | 2.23 | 2.78 | 2.06 | 1.25 |
| FV-65038-A | 1/2" | 3/8" | 5.62 | 2.31 | 2.23 | 2.78 | 2.06 | 1.25 |
| FV-61075 | 1" | 3/4" | 8.42 | 3.47 | 3.34 | 4.17 | 3.09 | 1.88 |
| FV-61075-A | 1" | 3/4" | 8.42 | 3.47 | 3.34 | 4.17 | 3.09 | 1.88 |



6-PORT FUEL VALVES



PORTS 1, 2, 3 = MAIN
PORTS 4, 5, 6 = RETURN

MOUNT WITH (4) 1/4" BOLTS