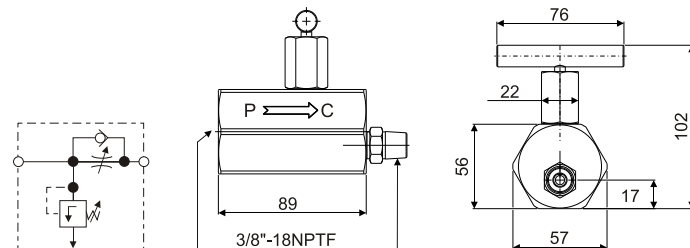


## SV/W ※ unit (mm)

### Manually Operated Check Valve

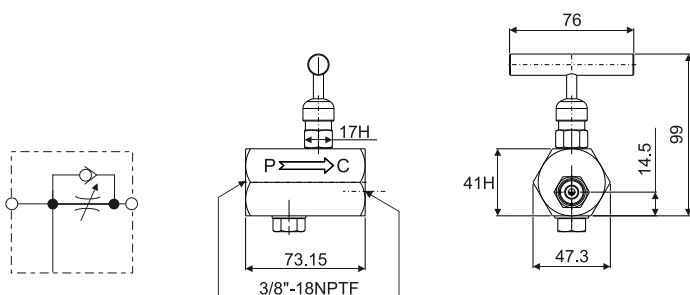
- Valve is manually opened to allow oil to flow back to tank when cylinder retracts.
- Used for load holding applications with single and double acting cylinder.



SV-66

### Manually Operated Check Valve

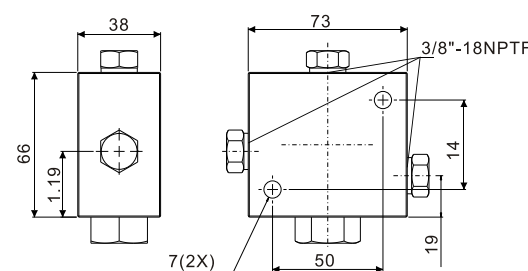
- Valve is manually opened to allow oil to flow back to tank when cylinder retracts.
- Used for load holding applications with single and double acting cylinder.



SV-66-3

### Pilot Operated Check Valve

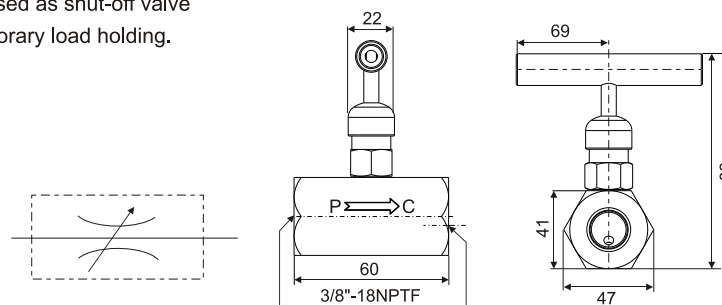
- Can be mounted at the cylinder to hold the load in case of system pressure loss.
- Normally used with double-acting cylinders where pilot port receives pressure from a T-fitting in the cylinder retract line.
- 3/8" NPTF female ports.
- Pilot pressure ratio 14% (6.5:1)



SV-42

### Needle Valve

- 3/8"-18NPTF female ports.
- To control cylinder speed.
- Also be used as shut-off valve for temporary load holding.



SV-82

SV/W Series

Maximum Operating Pressure  
700 bar

SV/W Series

Maximum Operating Pressure  
700 bar

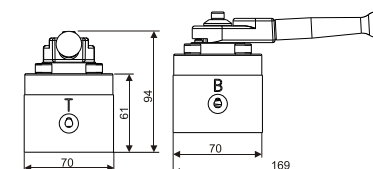
### Control Valves

- 4-way/3-position.
- Lever operated, detent positioned.
- Application :double-acting cylinders and single-acting cylinders which be equipped with SV-66-3.
- Provides"advance", "hold"and "return".

| Model No. |  | Advance | Hold | Retract |
|-----------|--|---------|------|---------|
| SW-700    |  |         |      |         |
| SW-700B   |  |         |      |         |

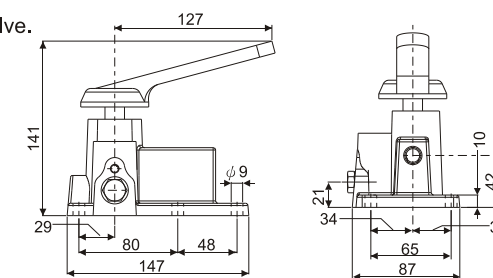
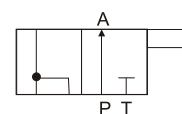


SW-700



### Control Valves

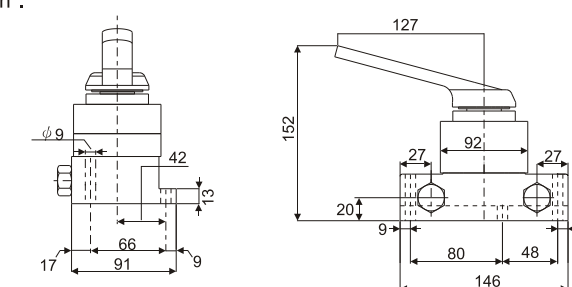
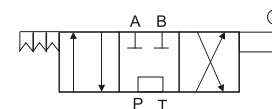
- 3-way/2-position manual control valve.
- Provides"advance"and "return".
- For use with single-acting cylinder.



SVM-S2

### Control Valves

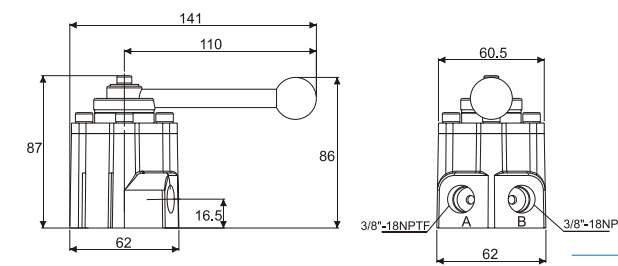
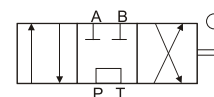
- 4-way/3-position manual control valve.
- Tandem center, lever operated, detent positioned.
- Provides"advance", "hold"and "return".
- For use with double-acting or two single-acting cylinder.



SVM-D4

### Control Valves

- 4-way/3-position manual control valve.
- Tandem center, lever operated, detent positioned.
- Provides"advance", "hold"and "return".
- For use with double-acting or two single-acting cylinder.



SVR-D4