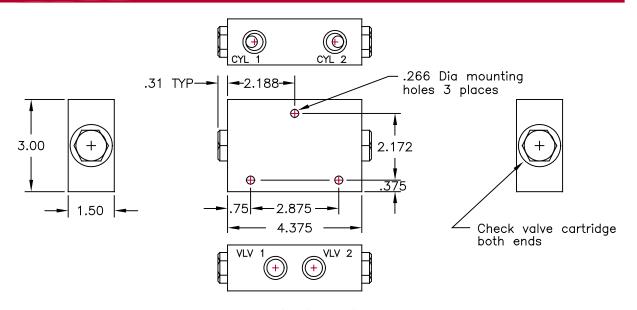


## DOUBLE PILOT CHECK VALVE



## SPECIFICATIONS

Type Double pilot operated check valve used for locking double acting actuators in position until pressure is applied to move the actuator. Check valves are industry standard 10 series cartridges.

Operation

When pressure is applied to one valve port a shuttle inside shifts and opens a check holding the opposite cylinder port load. When no pressure is applied to either valve port the shuttle is released and both check valves operate.

Material

Body is aluminum. Checks & shuttle are all steel & are hardened & ground.

Fluid General hydraulic fluid

Pilot Ratio 4:1

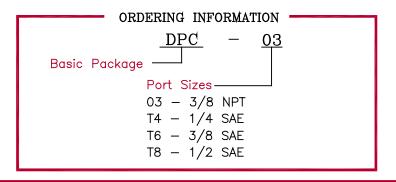
Max. Pressure 3000 psi

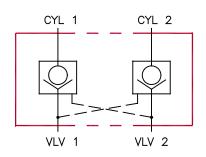
Operating Temp. -40°F to +200°F

Seals Buna-n

## DIMENSIONS

|        | ,              |             |            |
|--------|----------------|-------------|------------|
| Model  | Cylinder Ports | Valve Ports | Rated Flow |
| DPC-03 | 3/8 NPT        | 3/8 NPT     | 15 GPM     |
| DPC-T4 | SAE 4          | SAE 4       | 15 GPM     |
| DPC-T6 | SAE 6          | SAE 6       | 15 GPM     |
| DPC-T8 | SAE 8          | SAE 8       | 15 GPM     |





All dimensions in inches