

Accessory Valves

Shutoff and Check Valves

Shutoff Valve

- Ball valve designed for positive shutoff operation.
- Handle is easily moved, even under maximum pressure.
- Straight handle available order Part No. 00-1070-00.

Precision, steel components and molded spherical seats provide a positive seal to isolate your fixture. Use with hydraulic junction manifolds in Section I for secure fixture mounting.

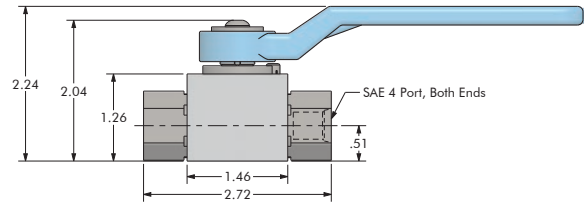
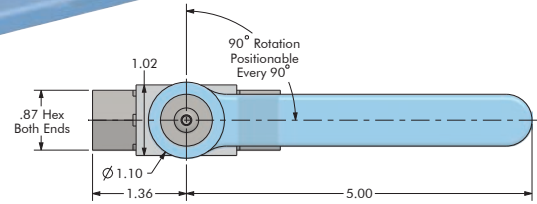
NOTE: Maximum system flow rate is 1.5 gpm (346.5 cu. in./ minute) for all VektorFlo® special function valves unless otherwise noted.



Shutoff Valve

Model No.

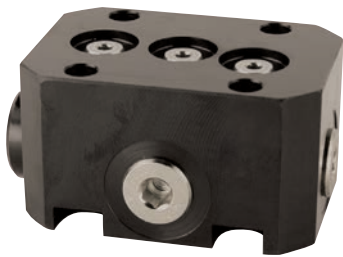
70-3000-00



Straight Handle Available. Order part number 00-1070-00
70-3000-00

ILS703000 REV F

Excess flow voids warranty.



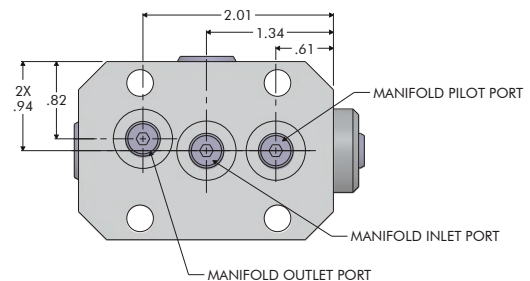
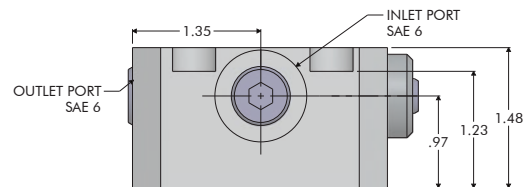
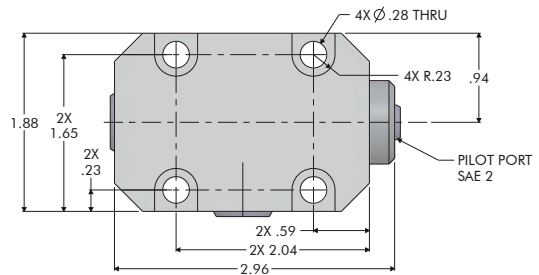
"A" Pilot Operated Check

Model No.

70-3311-11

"A" Pilot Operated Check Valve

- Sealed pilot piston eliminates cross circuit leakage.
- 5:1 Ratio of Pilot to Check pressure for release.
- Filters on each port location.
- Unclamp device sequencer, provides a way to sequence single circuit unclamp timing.
- Requires a "B" pilot to open "A" line check valve (requires a double acting control valve to operate single acting systems)
- Stainless steel inner valve construction.
- Maximum operating pressure 5,000 psi

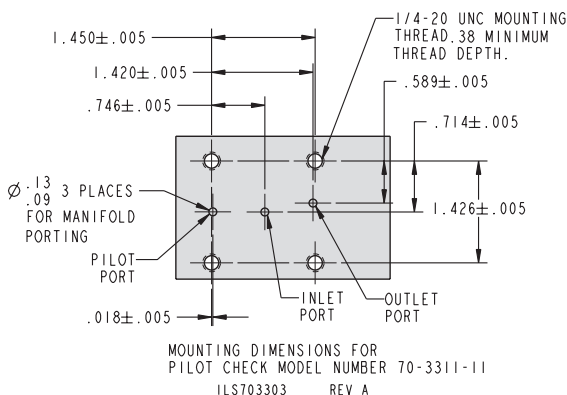


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PILOT OPERATED CHECK VALVE MODEL NO. 70-3311-11

NOTE: Field repair requires a special Check Valve Installation Tool. Please order Model No. 65-6000-00.

For proper sealing, mating surface must be flat to 0.003 in. with a maximum 63 μ in. R_a surface finish.



MOUNTING DIMENSIONS FOR
PILOT CHECK MODEL NUMBER 70-3311-11
ILS703303 REV A

M-3