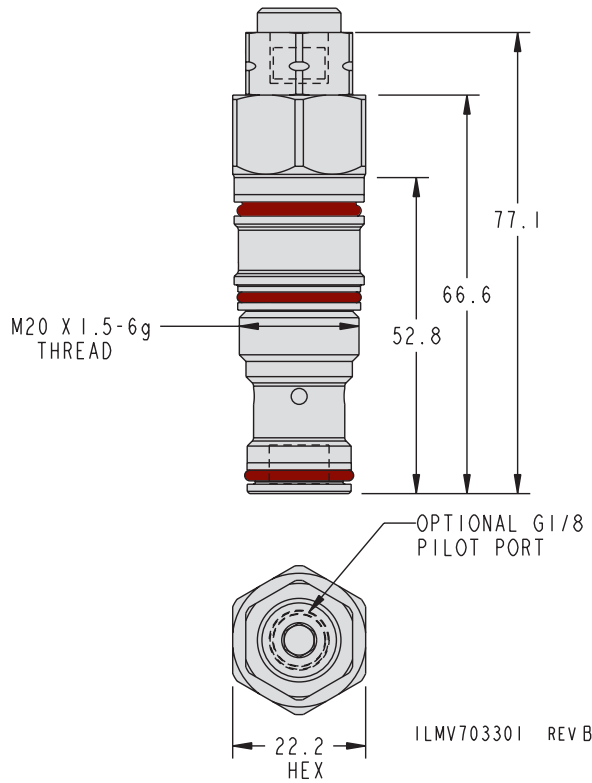


Accessory Valves

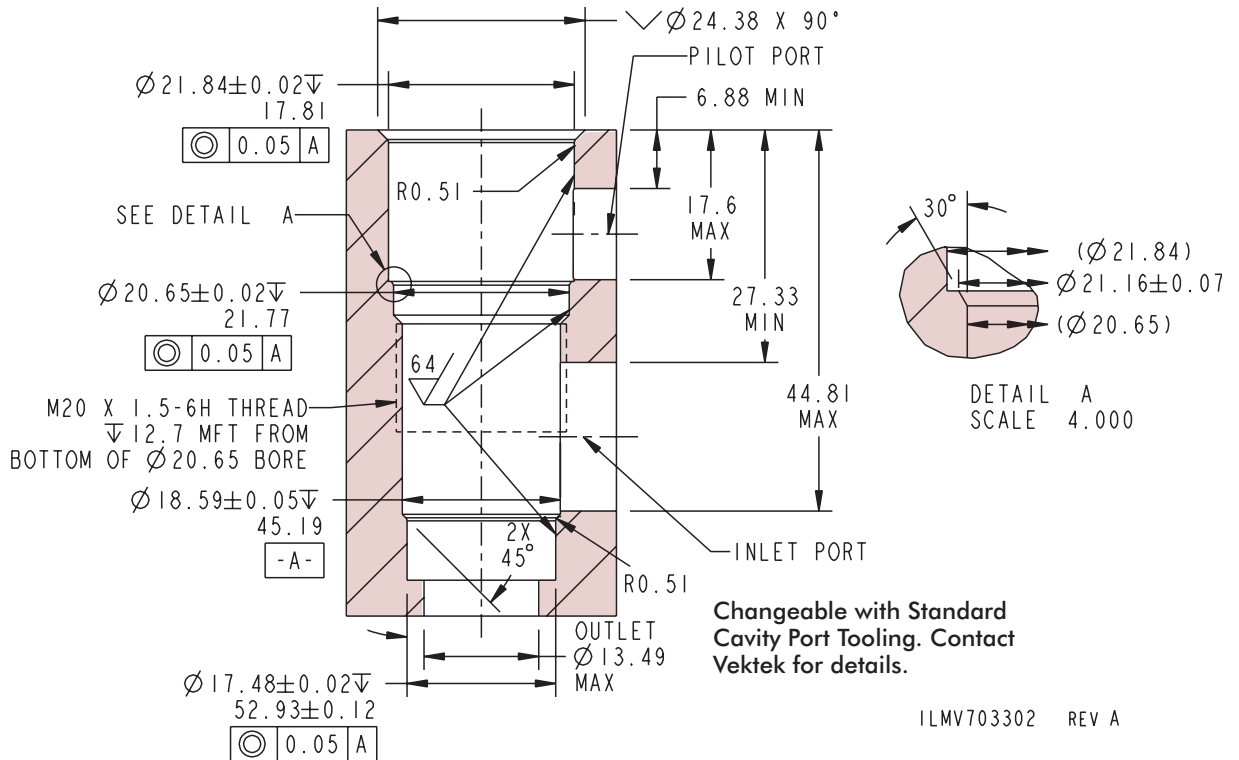
Pilot Operated Check Valve

VEKTEK CARTRIDGE MOUNT
PILOT OPERATED CHECK VALVE
P/N 47-0333-70



PO Check Cartridge	
Model No.	47-0333-70

Cartridge Mount Pilot Operated Check Valve Cavity Dimensions

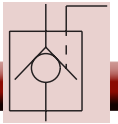


NOTE: Field repair requires a special
Check Valve Installation Tool.
Please order Model No. 65-6000-00

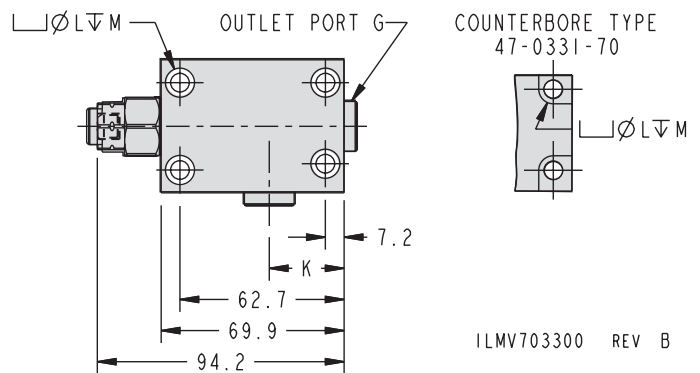
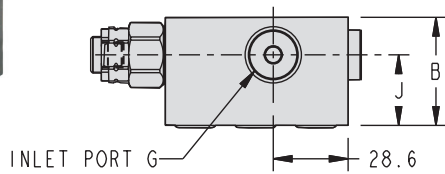
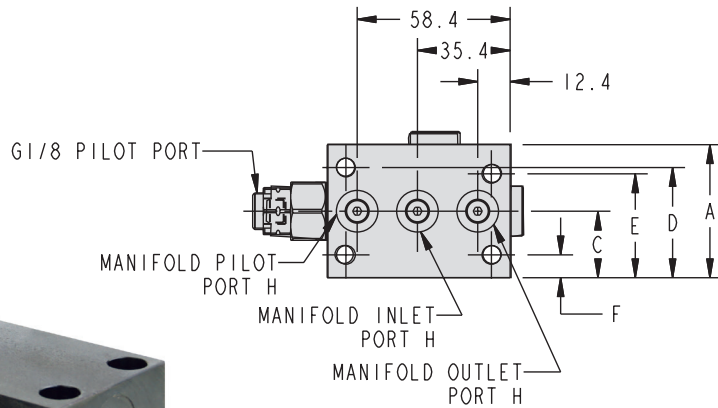


M-5

Accessory Valves



Pilot Operated Check Valve



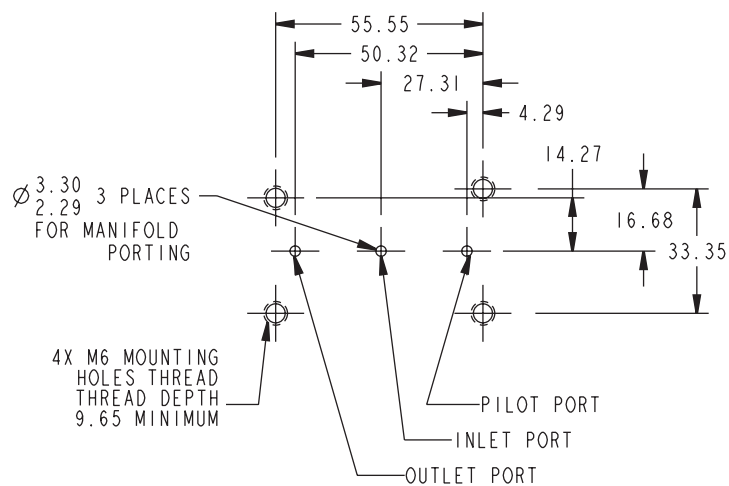
Pilot Operated Check Valve

- Cartridge and Manifold Mount versions.
- Sealed pilot piston eliminates cross circuit leakage.
- 5:1 Ratio of Pilot to Check pressure for release.
- Unclamp device sequencer, provides a way to sequence single circuit unclamp timing.
- Flows up to 5.7 l/min at 350 bar maximum pressure.

Dimensions

Model No.	A	B	C	D	E	F	G	H	J	K	L	M
47-0331-71	50.8	41.3	25.4	42.1	39.7	8.7	G 1/4	M8 Plug	26.9	28.6	7.1	11.1
47-0331-70	44.5	38.1	22.2	38.9	36.5	5.5	N/A	N/A	23.8	N/A	7.1	11.1

Mounting Dimensions for Pilot Operated Check Valves 47-0331-70 and 47-0331-71



For proper sealing, the mating surface must be flat within 0.08 mm with a maximum surface roughness of 1.6 μm R_a .

ILMV703303 REV A

