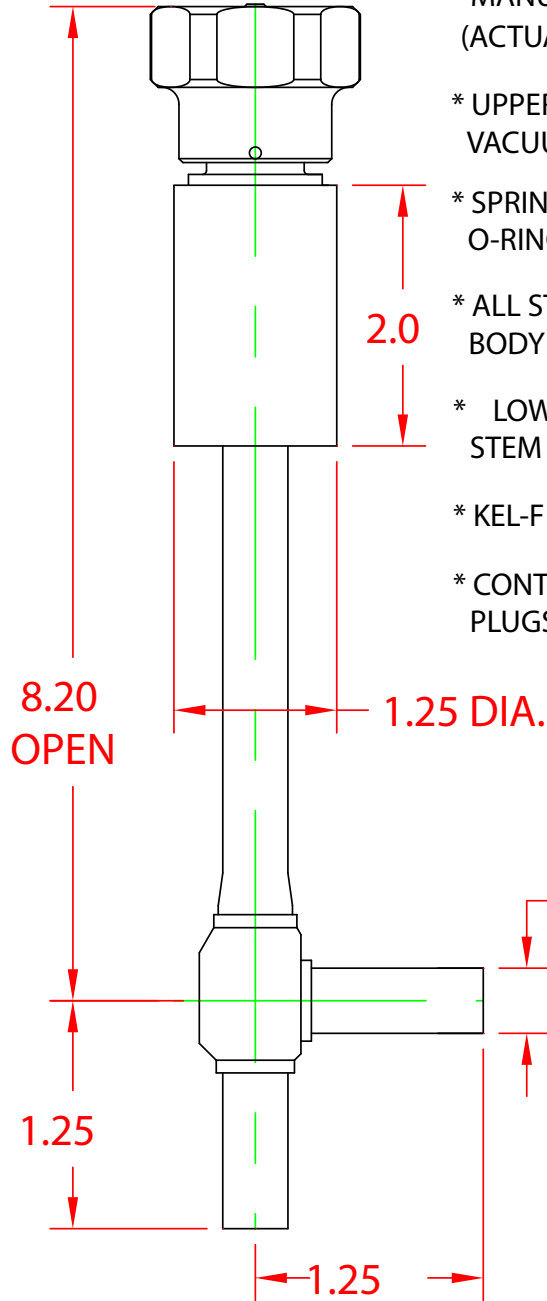


TECHNICAL DATA:

1. MAX. OPERATING PRESSURE 150 PSIG.
2. PROOF PRESSURE 225 PSIG.
3. SEAT SEAL & PACKING LEAK TEST BUBBLE TIGHT @ 150 PSIG @ AMBIENT TEMPERATURE.
4. ADAPTERS AVAILABLE FOR SMALLER SIZES.
5. SEE P/N C1000KIT FOR PNEUMATIC ACTUATOR ADAPTER KIT.
6. STEM IN VERTICAL POSITION ONLY.
7. HEAT LEAK: 2.4 BTU/HR TO 77°K.
HEAT LEAK: 3.1 BTU/HR TO 4°K.
8. COOLDOWN MASS = 3.1 OZ



- * MANUAL HANDLE (ACTUATORS AVAILABLE)
- * UPPER SEAL ASSY VACUUM TIGHT
- * SPRING LOADED DUAL O-RING SHAFT SEAL
- * ALL STAINLESS STEEL BODY AND JACKET
- * LOW HEAT TRANSFER STEM ASSEMBLY
- * KEL-F SEAT SEAL
- * CONTOURED FLOW PLUGS AVAILABLE

1/2"ODT CRYOGENIC VALVE, ANGLE BODY



DATE:

1/4/06

DWG NO.

C5042-M13