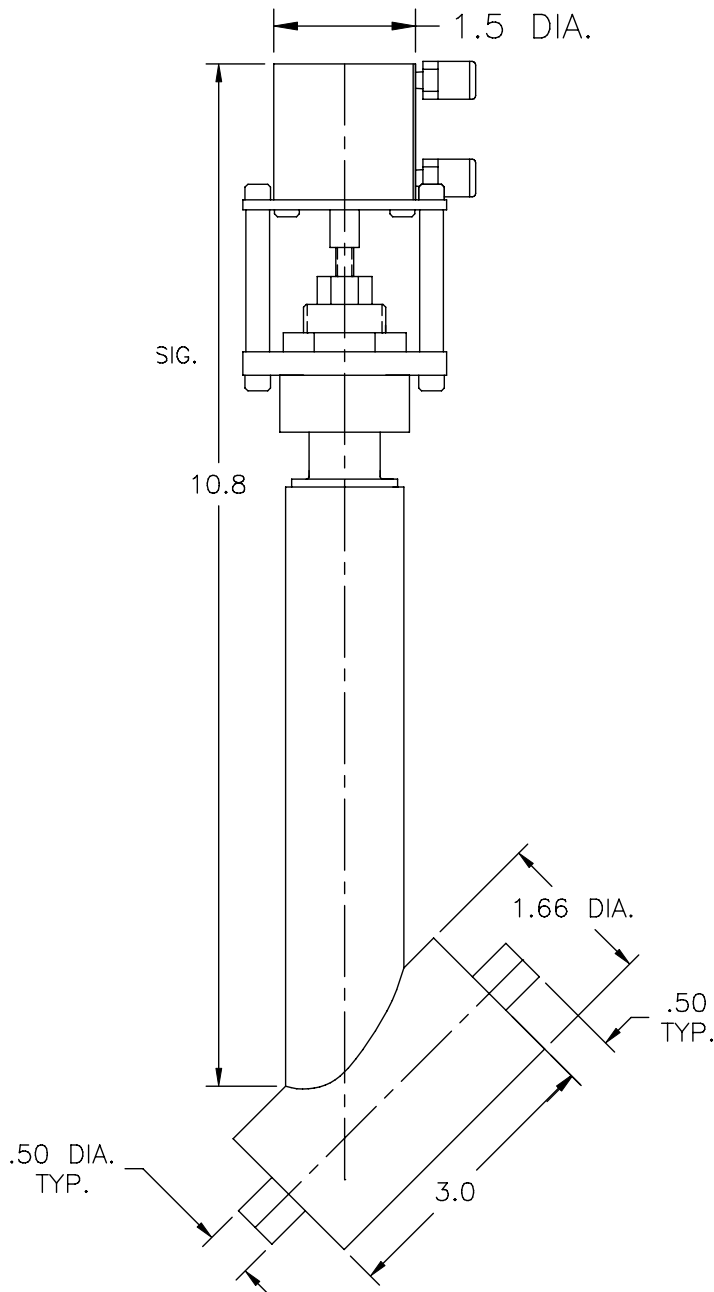


Model C5043-P11

• 1/2" ODT Cryogenic Actuated Y-Valve



FEATURES

- Double Acting Cylinder Actuator Use 60–80 PSIG w/Flow Over Seat
- Upper Seal Assembly 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
- MLI Insulation on Jacketed Valves

TECHNICAL DATA

- Max. Operating Pressure 150 PSIG
- Seat Seal & Packing Leak Test Bubble Tight @ 150 PSIG @ Ambient Temperature
- Proof Pressure 225 PSIG. @ Ambient Temperature
- Adapters Available for Smaller Sizes
- See P/N C1000KIT for Pneumatic Actuator Adapter Kit
- Heat Leak: 2.4 BTU/HR to 77° k.
Heat Leak: 3.1 BTU/HR to 4° k
- Cooldown Mass = 3.1 OZ

APPLICATIONS

- Vacuum Jacketed Piping
- Cold Boxes
- Helium Transfer Lines
- Cryogenic Piping Systems