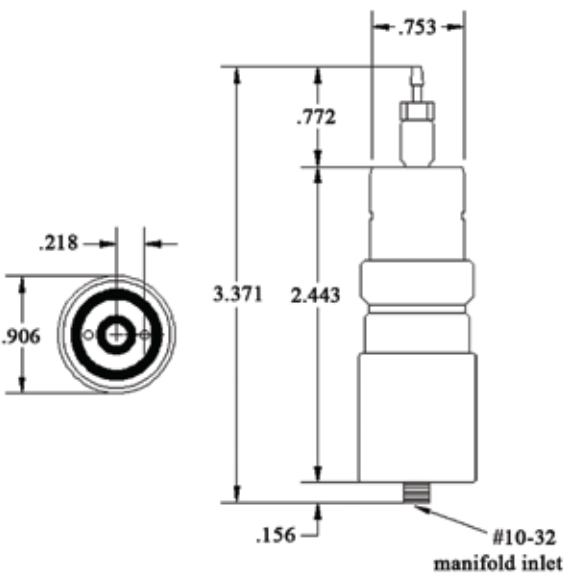
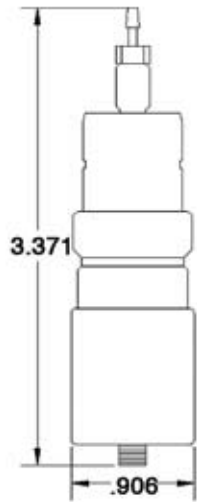


Proportional Booster Valve

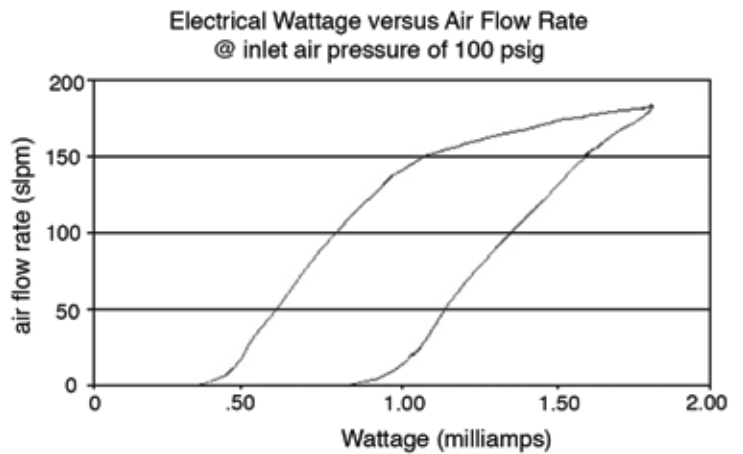


Pipe Thread Mount Dimensions



Kelly Pneumatics, Inc. offers a Proportional Booster Valve with high flow capabilities. This valve performs at exceptionally high flow parameters with respect to its compact size, especially when compared to other valves of similar dimensions. The Proportional Booster Valve requires a small gas consumption to atmosphere of less than .04 CFM maximum.

- Valve Type:** 2-way proportional with booster
- Electrical Connection:** Wire leads or Terminal Spades
- Working Pressure:** 50 or 100 PSIG
- Flow Range:** 172 SLPM / 6.1 SCFM @ 100 PSIG
- Temperature Range:** 32° - 120°F (0° - 50°C)
- Voltage Range:** 0-5, 0-10, or 0-20 VDC @ 2.3 watts max
- Response Time:** 100 MS @ 100 PSIG
- Mounting:** Manifold mount
- Seal Material:** Buna-N, Viton, or EPDM
- Maximum Hysteresis:** 15% of full current
- Gas Consumption:** .04 CFM maximum



Part Numbering System

