

## TAC3 Valves

42P, 42PP, 42PA, 42A, 42A2

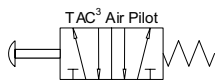
**Humphrey TAC3, 1/4 PIPE port, 4-way, manual/ mechanical and air-operated valves are attractive, compact and rugged. Available as air spring return or detent functionality, TAC3 valves provide excellent flow, and are ideal for cylinder control.**

### Base Models

- 4-Way, Push Button (42P)
- 4-Way, Air Pilot (42A)
- 4-Way, Detented Push/ Push Button (42PP)
- 4-Way, Detented Double Air Pilot (42A2)
- 4-Way, Detented Push Button/ Air Pilot (42PA)

### Features and Benefits

- Hardened, stainless steel button bottoms out on valve collar, preventing overstroke and internal valve damage.
- Emulating similar styled electric buttons and toggles, the operators and 15/32-32 threaded collar, enhances machine appearance.
- Standard panel mount button design (P models) permits addition of various manual, mechanical or air operators. Consult factory representative.



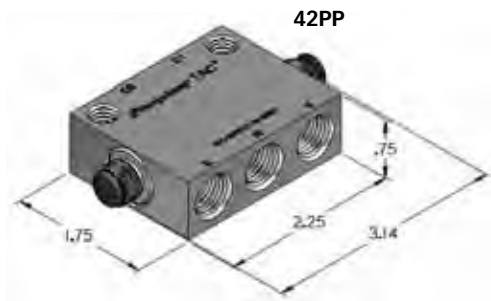
42P



42PP



42PA



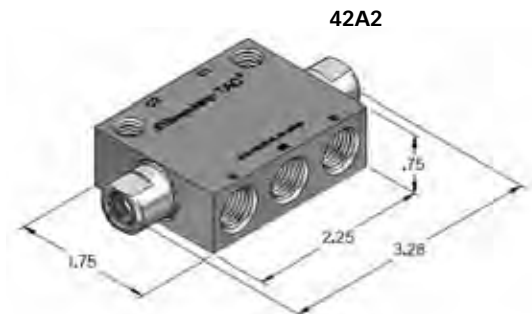
42PP



42A



42A2



42A2

### SPECIFICATIONS

|                    |  |
|--------------------|--|
| Design Principle:  | Pressure Balanced, Air Return, Spring Assist |
| Porting Type:      | 4-Way  |
| Port Size:         | 1/4 PIPE                                     |
| Media:             | Air, Inert Gas                               |
| Pressure Range:    | 0-125 PSIG                                   |
| Temperature Range: | -20°F to 150°F                               |
| Flow @100 PSIG:    | 31 CFM, 877 LPM (Cv=0.5)                     |

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#### HOW TO OBTAIN VALVE SPECIFICATIONS

- Visit [www.humphrey-products.com](http://www.humphrey-products.com) and select "Online Product Guide."
- From the search options provided, choose the valve you want and the details for that product.
- Once completed, select "Spec Sheet" to create a PDF of the valve, which you may save and print at your convenience.

#### HOW TO FIND A DISTRIBUTOR

- Visit [www.humphrey-products.com](http://www.humphrey-products.com), select "Find A Distributor," and input your information to locate a distributor nearest you.
- Or, call Customer Service at 1-800-477-8707 for the name and phone number of your local distributor.

**Humphrey** HUMPHREY PRODUCTS ARE SOLD WORLD-WIDE THROUGH AUTHORIZED DISTRIBUTORS