

TAC Series

2P, 3P, 4P, 2VR, 3VR, 4VR, 4PP, 2V, 3V, 4V, 4PPX

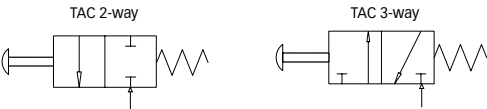
Humphrey TAC, 10-32 UNF ported, 2-, 3- or 4-way, manual/mechanical air valves are attractive, compact and rugged. Available as spring return or detent functionality, TAC valves provide excellent flow for their relative size, and are ideal for panel-mount signaling or small-cylinder control, leaving pneumatic plumbing and tubing “behind the scenes.”

Base Models

- 2-, 3-, 4-Way, Push Button (2P, 3P, 4P, 2VR, 3VR, 4VR)
- 4-Way, Detented Push/Push Button (4PP)
- 2-, 3-, 4-Way, Detented Toggle (2V, 3V, 4V)
- 4-Way, Detented Push/Pull Button (4PPX)

Features and Benefits

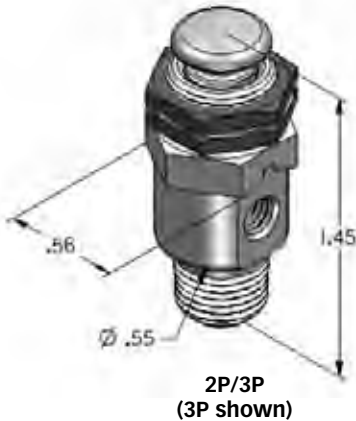
- Hardened, stainless steel button bottoms out on valve collar, preventing overstroke and internal valve damage.
- Emulating similar styled electric buttons and toggles, the operators and 15/32-32 threaded collar, enhances machine appearance.
- Hex feature on valve body assists with mounting.
- Standard panel-mount button design permits addition of various manual, mechanical or air operators.



2P/3P



2V/3V

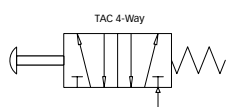


2P/3P
(3P shown)

SPECIFICATIONS

Design Principle:	Pressure Unbalanced, Air Return, Spring Assist (2-,3-Way); Pressure Balanced, Spring Return (4-Way)
Porting Type:	2-, 3- or 4-Way
Port Size:	10-32 UNF

Media:	Air, Inert Gases
Pressure Range:	0–125 PSIG
Temperature Range:	-20°F to 180°F
Flow @100 PSIG:	2-,3-Way: 6 CFM, 169 LPM (Cv=0.1) 4-Way: 9 CFM, 254 LPM (Cv=0.2)



4P



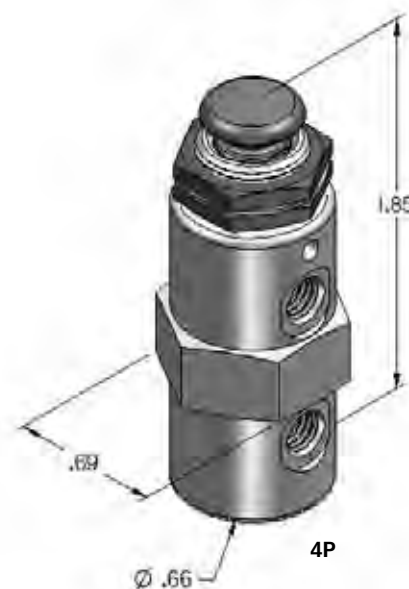
4V



4PPX



4PP



How To Order Valves & Manifolds...Page 111

HOW TO OBTAIN VALVE SPECIFICATIONS

- Visit 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, 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 PRODUCTS ARE SOLD WORLD-WIDE THROUGH AUTHORIZED DISTRIBUTORS *Humphrey*