SERIES TC08 & TC15 VALVES
PNEUMATIC DIRECTIONAL CONTROL

Pneumatics
It’s that easy
Series TC08 & TC15 Valves
Pneumatic Directional Control, Manifolds or Single Inline Valves

Series TC08 and TC15 valve families provide a highly reliable, high-flow, cost effective solution to a wide variety of applications. Use of polymer technology results in a light-weight, compact design for use in tight spaces. The easy-to-assemble manifold system has a reduced height because it does not require subbases, and quick valve changes make it maintenance friendly.

TC valves as single inline or manifoldable valves

Flow characteristics
TC08 - 0.8 C\textsubscript{V}
TC15 - 1.5 C\textsubscript{V}

Additional benefits at a glance:

- Multiple voltage offerings
- 180 degree rotatable coil
- Industry form "C" style connector
- Reduced height and weight
- Modular extensions
- Easy to mount and disassemble
- Standard 12 valve stack capability
- Custom request if more than 12 valves
- Inch and metric versions available
All the Features You Need

For TC valve details:

Visit our online product catalog at www.aventics.com/us. View specifications, part numbers and dimensional drawings - download PDFs on demand.

How to Order factory assembled manifolds:

Our online configurator allows you to design your own custom, factory-assembled manifold-preventing the selection of impossible configurations, and get a part number, BOM and CAD drawing immediately. www.aventics.us/ValveConfigurator
Valve Models Available:

- 2x3/2 Double solenoid NC/NC
- 2x3/2 Double solenoid NO/NO
- 2x3/2 Double solenoid NC/NO
- 5/2 Single solenoid, air spring return
- 5/2 Single solenoid, metal spring return
- 5/2 Double solenoid
- 5/3 Closed center
- 5/3 Open center
- 5/3 Pressurized center

Further contacts:
www.aventics.com/en/contact

The data specified only serve to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.