



# THE CONNECT PIPING SYSTEM

THE EASIEST COMPRESSED AIR PIPING SYSTEM ON THE MARKET

The Connect Piping System is designed specifically for small automotive and light industrial compressed air applications.



The Connect Piping System is so simple to use, extend or modify that it can easily be installed 75% faster than conventional piping methods such as iron and copper.

## HIGH QUALITY ALUMINUM AIR PIPING

The heart of the Connect Piping System is high quality aluminum alloy tubing which provides a super efficient, lightweight, flexible and easy to install system. With the use of a standard tubing cutter any type of system can be installed. Whether it's a simple straight run along a wall to the most complex of installations, the Connect Piping System will prove to be the easiest system on the market to use.

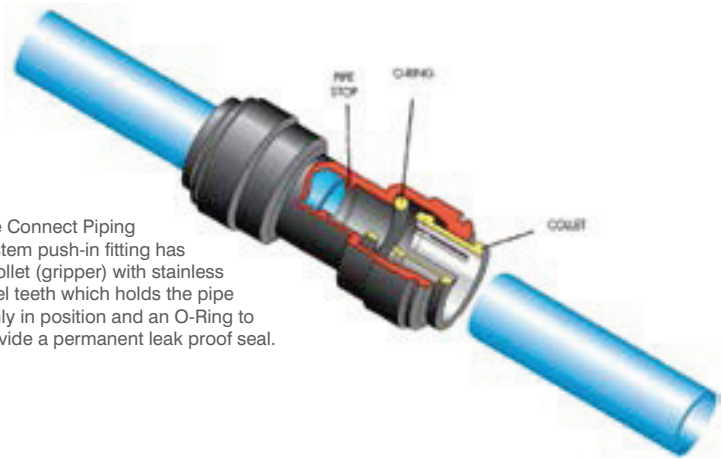
## PUSH CONNECT FITTINGS

To support the Connect Piping System's high-quality tubing, a comprehensive range of simple-to-use push-in fittings complete the lineup. As long as the tubing is deburred, simply push the tubing into the fitting and your connection is made and ready to use.

**What could be easier?**

## CONNECT PIPING SYSTEM BENEFITS

- Installation time reduced up to 75%
- Safe, secure, leak-proof
- Easy to alter or extend a system
- Lightweight and easy to handle
- No corrosion, reduced maintenance
- No expensive, special tools needed



The Connect Piping System push-in fitting has a collet (gripper) with stainless steel teeth which holds the pipe firmly in position and an O-Ring to provide a permanent leak proof seal.

## TUBING COMPARISON

### THE FS-CURTIS CONNECT PIPING SYSTEM

- One simple movement provides a secure leak-free system
- Zero corrosion
- System ready for immediate use after carrying out test procedure

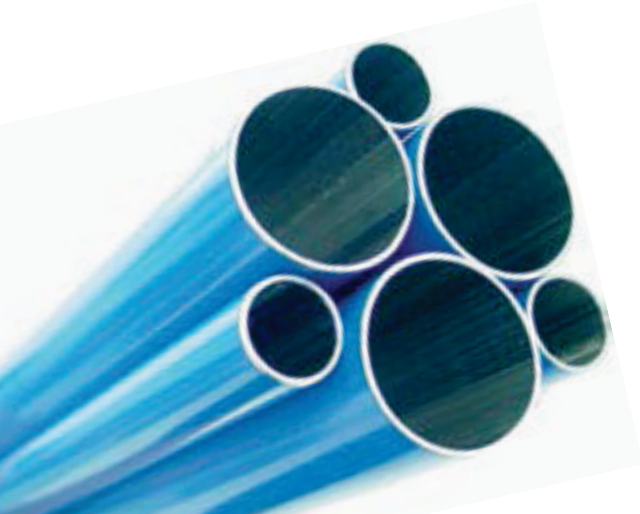
VS.

### SOLVENT WELDED PVC

- Not OSHA Approved
- Long installation time
- Lengthy curing time for solvent to dry
- Failures common at high pressure/temperatures
- Not an industrial-strength system

### THREADED IRON TUBE

- Time-consuming installation
- Difficult process
- Needs high level of skill
- Requires special tooling and equipment
- Corrodes and leaks



The Connect Piping System tubing is manufactured from marine-grade aluminum (6063 T4) to ensure the highest quality levels and outstanding performance when accompanied by our engineered range of fittings. Standard tubing length is 8 feet for ease of shipping, but available in 16-foot lengths for longer runs.

O.D.	LENGTH	PART NUMBER	WEIGHT	CFM @ 103 PSI
15 mm	16 ft	1291001	1.65 lbs	36
22 mm	16 ft	1291016	2.51 lbs	75
28 mm	16 ft	1291031	3.24 lbs	126
15 mm	8 ft	1291000		
22 mm	8 ft	1291015		
28 mm	8 ft	1291030		

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