## Air ring main

## Water Trap Tee

## Collects moisture to avoid blockages or damage to a pipe network.

## Overview

John Guest Water Trap Tee push-fit fitting is an alternative solution to a swan neck trap. It is designed to remove moisture from the airline to improve system performance and longevity. Fast and simple to install, John Guest Air and Pneumatics creates an instant connection and airtight seal without the need for tools, hot works or sealing agents. Air piping systems can be set up and installed 50\% quicker than traditional methods.

The unique collet locking design firmly and securely holds the pipe in place without deforming the pipe or restricting flow. Fittings are also fully demountable, reducing system downtime during maintenance and making it quick and easy to modify or extend systems.

Designed in tough engineered plastic, fittings are compatible with John Guest nylon, powder coated aluminium or LLDPE tubing, as well as copper, PEXa and other soft metal pipe materials. All John Guest fittings are manufactured and assembled in the UK.

## Features \& Benefits

" Unique water trap feature
" Strong acetal copolymer fitting with nitrile O-Ring
" Airtight connection with superior flow characteristics
" Instant push-fit connection and demountable without tools

- Secure collet cover prevents accidental disconnection
* Suitable for air and pneumatics piping systems up to 10 bar
* Ideal for air, inert gases and vacuum applications
" Food grade fitting suitable for potable liquids
- Compatible with soft metal or plastic pipe/tubing

| Product code | Description | Size | Bag QTY |
| :--- | :--- | :--- | :--- | :--- |
| PMTT22E | WaterTrap Tee | 22 mm | 5 |



## Air ring main

## Water Trap Tee

Working parameters \& specifications

| Appltcation |  |
| :--- | :--- |
| Air |  |
|  |  |
| Materials | Acetal Copolymer (Unfilled), Black |
| Body | Nitrile, Black |
| O-Ring | Acetal Copolymer (Unfilled), Black |
| Collet | Stainless Steel 301 |
| Collet Teeth |  |

Dimensions - All measurements in mm unless otherwise stated


Maximum working pressure, bar

16 Bar

