

A [PUT 12](#) is a **12 mm Equal Tee pneumatic push-to-connect fitting**. It is designed to combine or split compressed air flow across three tube connections of the exact same size. [[1](#), [2](#), [3](#), [4](#)]

## Product Overview

- **Model Code Breakdown:**
  - **PU:** Push-to-connect union series.
  - **T:** "Tee" shape structure (3-way connector).
  - **12:** Fits tubes with a **12 mm outer diameter (OD)**. [[1](#), [2](#), [3](#), [4](#), [5](#)]
- **Function:** It allows tool-free, instant manual insertion and removal of flexible nylon, polyurethane (PU), polyethylene (PE), or PVC tubing. [[1](#), [2](#)]

## Key Technical Specifications

- **Compatible Tube Size:** 12 mm OD
- **Working Pressure Range:** 0 to 1.0 MPa (0 to 150 PSI / ~10 bar)
- **Temperature Resistance:** 0°C to 60°C
- **Media Compatibility:** Compressed air or vacuum systems (not for alternative liquids or freezing environments)
- **Material:** High-strength engineering plastic body with inner stainless steel lock claws. [[1](#), [2](#), [3](#), [4](#), [5](#), [6](#), [7](#), [8](#)]