

# Polypropylene Unequal Divider

Quickly and easily split a supply line into two reduced supply outlets

### Overview

John Guest push-fit polypropylene unequal push-fit divider is designed to split supply to two separate supply feeds. Fast and simple to install, John Guest push-fit fittings create an instant pushfit connection and leak tight seal without the need for tools, hot works or sealing agents.

The unique collet locking design firmly and securely holds the pipe in place without deforming the pipe or restricting flow. Fittings are corrosion resistant and fully demountable, improving system performance and reducing system downtime during maintenance.

Manufactured in polypropylene with EPDM O-Rings, the fitting offers greater chemical resistance than push-fit acetal and is suitable for potable water (10 bar at 20°C) and intermittent hot water applications (4 bar at 60°C), as well as water treatment and purification applications. All John Guest fittings are manufactured and assembled in the UK.

#### Features & Benefits

- Polypropylene material and EPDM O-Ring offers high chemical resistance
- Suitable for potable water, intermittent hot water (up to 65°C max) water treatment and purification applications (Not suitable for compressed air or vacuum applications)
- Instant push-fit connection and leak tight seal
- Connect, disconnect and reconnect in seconds without tools
- No scale build up improves performance and equipment lifespan
- Superior flow characteristics
- Compatible with LLDPE or soft metal pipe/tube

| Product Code | Description     | Size        |  |
|--------------|-----------------|-------------|--|
| PP241208W    | Unequal Divider | 1/4" - 3/8" |  |









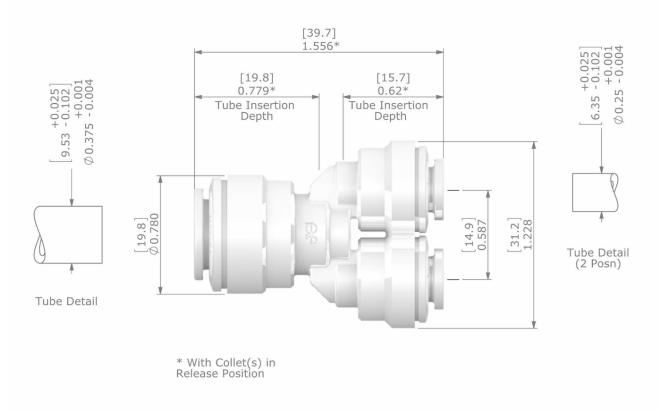
# Polypropylene **Unequal Divider**

| Application            |               | Maximum working<br>temperature °C | Maximum working<br>pressure, bar |  |
|------------------------|---------------|-----------------------------------|----------------------------------|--|
| Potable Water          |               | 20                                | 10                               |  |
| Intermittent Hot Water |               | 60                                | 4                                |  |
| Materials              |               | Application                       |                                  |  |
| Body                   | Polypropylene | Potable Liquid                    |                                  |  |
| O-Ring                 | EPDM          | Water Treatment & Purifica        | Water Treatment & Purification   |  |

| •            | 51 15               |
|--------------|---------------------|
| O-Ring       | EPDM                |
| Collet       | Polypropylene       |
| Collet Teeth | Stainless Steel 301 |
|              |                     |

- Water Treatment & Purification
- Not Suitable for Compressed Air & Vacuum

## **Dimensions** – All measurements in mm unless otherwise stated



Dimensions in Inches & [mm]