

# Grey Acetal Shut Off Valve (Long Handle)

**Quickly and safely isolates a fixture or appliance via an integrated full bore 1/4 turn valve**

## Overview

John Guest grey push-fit acetal stop valve (long handle) isolates supply to an appliance or fixture with ¼ turn handle. The valve includes a full-bore mechanism, especially designed for brewing and soft drinks as well as potable water, air and inert gases such as N<sub>2</sub>/CO<sub>2</sub> (up to 50°C max and in accordance with The British Beer and Pub Association Code of Practice).

Fast and simple to install, John Guest valves create an instant push-fit 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. John Guest push-fit valves are corrosion resistant, with nitrile O-Rings and are fully demountable, improving system performance and reducing system downtime during maintenance. All John Guest fittings are manufactured and assembled in the UK.



## Features & Benefits

- Durable acetal stop valve with integral ¼ turn long handle and nitrile O-rings
- 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
- Suitable for potable water, food stuffs, inert gases and intermittent hot water applications
- Compatible with LLDPE or soft metal pipe/tubing

Product code	Description	Size
PISV0412S	Shut Off Valve - Long Handle	3/8"
PISV04KIT	Shut Off Valve - with Mounting	3/8"



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	Maximum & Minimum Temperature	Maximum working pressure, bar
Potable Liquid	1°C - 65°C	10 Bar (7 Bar @ 65°C)
Air	-20°C - 1°C	10 Bar

  

Materials		Application	
Body	Plastic	Potable Liquid	
O-Ring	Nitrile, Black	Food Grade Liquid	
Collet	Acetal Copolymer (Unfilled)	Inert Gases	
Collet Teeth	Stainless Steel 301	Vacuum	

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

The John Guest 3/8" Speedfit x 3/8" Speedfit Shut Off Valve has been developed to satisfy the requirements of the drinks dispense industry and for potable water. It is also suitable for air and inert gases such as N<sub>2</sub>/CO<sub>2</sub>.



Top Cover / Handle 3/8" Shut Off Valve	
Product Number	Handle Colour
PISV0412S	Dark Grey
PISV0412S-R	Red

Dimensions in mm