

# Service Valve

**Plastic service valve allows isolation of a fixture or appliance for emergency or maintenance work**

## Overview

JG Speedfit service valve for connecting plastic or copper pipe. Using a 1/4 turn screwdriver slot, the valve enables the flow of water to a fixture or appliance to be isolated in the event of an emergency or for maintenance work. It can also be rotated insitu to discourage tampering. Simply push the valve fully onto the pipe. To demount the connection, push the collet towards the body of the push-fit fitting and pull the pipe release.

The JG Speedfit service valve is up to 40% faster to install than traditional methods and is easier to use in confined spaces by removing the need for hot works and tools. Designed, manufactured and assembled in the UK.

## Features & Benefits

- Instant push-fit service valve with 1/4 turn isolation screwdriver slot
- Install and demount in seconds without tools
- Safe flame-free installation, with no hot works, glue or flux
- Grip & Seal collet with stainless steel teeth and main O-Ring seal
- Non-toxic, resists corrosion and no scale build-up
- Suitable for use with JG Speedfit PEX and polybutylene barrier pipe (inserts required) and copper pipe
- Suitable for hot and cold water. Not suitable for central heating systems



Product code	Description	Size
15SV	Service Valve	15mm
22SV	Service Valve	22mm



## Service Valve

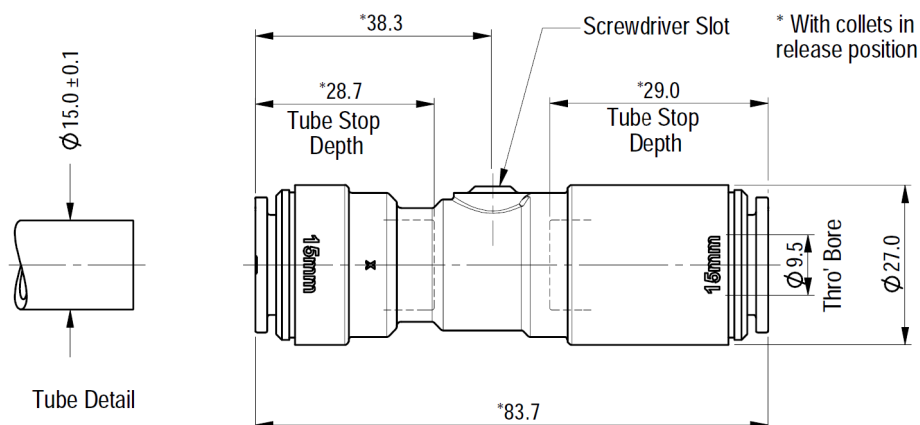
### Working parameters & specifications

Application	Usual working temperature °C	Maximum working temperature °C	Maximum working pressure, bar
Cold Water (indirect and direct mains)	20	20	12
Central Heating	N/A	N/A	N/A
Hot Water (including unvented cylinders)	65	95	6

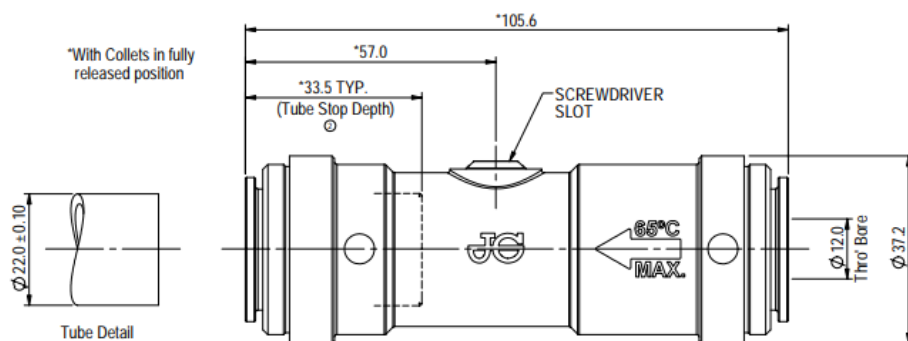
### Materials

Body	Acetal Copolymer, Grey
O-Ring	Ethylene Polypropylene Diene Monomer (EPDM)
Sealing Washer	Ethylene Polypropylene Diene Monomer (EPDM)
Collet	Acetal Copolymer, Grey
Collet Teeth	Stainless Steel
Actuating Ball	Chrome Plated Brass
Support Washers	Acetal Copolymer, Neutural
Tube Stop	Acetal Copolymer, Yellow / Stainless Steel

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



15SV



22SV