

Ball Valve

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

Overview

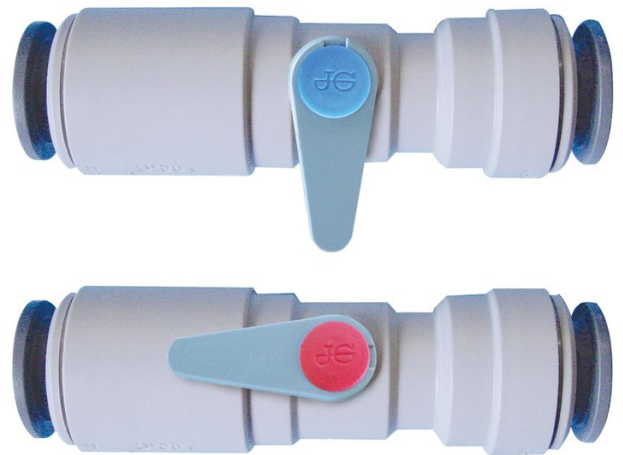
The valve enables the flow of water to a fixture or appliance to be isolated in the event of an emergency or for maintenance work using an easy to operate 1/4 turn handle. Simply push the valve fully onto the pipe. To demount the connection, push the collet towards the body of the fitting and pull the pipe release.

The fitting 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 integrated isolation handle
- Red and blue indices for easy identification of water supply
- 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
- 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)



Product code	Description	Size	Bag QTY
15SV-H	Ball Valve	15mm	1
22SV-H	Ball Valve	22mm	1



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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
Hot Water (including unvented cylinders)	65	65	6

Materials	
Body	Acetal Copolymer (Unfilled), Light Grey
O-Ring & Seals	Ethylene Polypropylene Diene Monomer (EPDM)
Collet	Acetal Copolymer (Unfilled) Dark Grey, Stainless Steel
Cartridge Tube Stop	Acetal Copolymer Yellow, Stainless Steel
Actuating Ball	Chrome Plated Brass (CZ121)
Handle	Polyacrylamide (Glass Filled) Dark Grey
Handle Cover (Blue)	Polyacrylamide (Glass Filled) Blue
Handle Cover (Red)	Polyacrylamide (Glass Filled) Red
Screw & Washer	Steel Zinc Plated

Dimensions – All measurements in mm unless otherwise stated

