

Chrome Plated Ball Valve

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

Overview

Speedfit chrome plated push-fit service valve for connecting plastic or copper pipe. Using an easy to operate handle, 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. 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
- Durable brass chrome plated body
- 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 and central heating systems

| Product code | Description | Size | Bag QTY |
|--------------|-------------------|------|---------|
| 10BV | Chrome Ball Valve | 10mm | 1 |
| 15BV | Chrome Ball Valve | 15mm | 1 |
| 22BV | Chrome 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 | Chrome Plated Brass (CW614N) |
| O-Ring | Ethylene Polypropylene Diene Monomer (EPDM) |
| Collet | Acetal Copolymer (Unfilled) Grey, Stainless Steel |
| Sealing Washers | Ethylene Polypropylene Diene Monomer (EPDM) |
| Actuating Ball | Chrome Plated Brass (CW614N) |
| Handle | Polyacrylamide (Glass Filled) Dark Grey |
| Handle Cover(Blue) | Polyacrylamide (Glass Filled) Blue |
| Handle Cover(Red) | Polyacrylamide (Glass Filled) Red |
| Screw & Washer | Stainless Steel (M6 X 6mm Pozidrive Pan Head Screw) |

Dimensions – All measurements in mm unless otherwise stated

