

Angle Stop Valve

Provides an in-line connection with stop valve and integrated check valve

Overview

Speedfit push-fit fitting for connecting American Fridge-freezers, water filtration equipment and vending machines. The 2-in-1 fitting has a shut off valve for isolating water during installation or maintenance work and a check valve to prevent backflow and the risk of contamination.

Simply push the fitting fully onto the pipe. To demount the connection, push the collet towards the body of the fitting and pull the pipe to 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

- 2-in-1 shut off valve and check valve for isolation and back-flow prevention
- Install and demount in seconds without tools
- Safe flame-free installation, with no hot works, glue or flux
- Integrated ¼ turn handle instantly isolates water
- Grip & Seal collet with stainless steel 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 systems)



| Product code | Description | Size | Bag QTY |
|--------------|------------------|-------------|---------|
| ASV3 | Angle Stop Valve | 15mm x 1/4" | 1 |
| ASV4 | Angle Stop Valve | 15mm x 3/8" | 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 |
| Intermittent Hot Water Use | 65 | 65 | 6 |

Materials

| | |
|-------------------------------|---|
| Body | Acetal Copolymer (Unfilled) White |
| O-Ring & Seals | Ethylene Polypropylene Diene Mon-omer (EPDM) |
| Collet | Acetal Copolymer (Unfilled) White,, Stainless Steel |
| Handled Actuating Ball | Acetal Copolymer (Unfilled) White |
| 1/4" Half Cartridge | Acetal Copolymer (Unfilled) White |
| Single Check Valve | Acetal Copolymer, Stainless Steel, EPDM Silicone |
| Retaining Rings | Acetal Copolymer (Unfilled) Grey |
| Support Washer | Acetal Copolymer (Unfilled) Natural |

Dimensions – All measurements in mm unless otherwise stated

