



SHARKBITE® DOUBLE CHECK VALVE

SB2615

15mm push-fit double check valve

OVERVIEW

A double check valve for the prevention of backflow and back-siphonage contamination risks in accordance with the Water Supply (water fittings) Regulations 1999. The valve's SharkBite pushfit ends allow fast, secure and heat-free pipework connection. It can be easily disconnected and is immediately re-usable.



WATER CONTROLS FOR A MODERN WORLD

RELIANCE

TEMPERATURE
CONTROL

FLOW
CONTROL

HEATING SYSTEM
COMPONENTS

WASHROOM
SYSTEMS

HEATING & COOLING
DISTRIBUTION SYSTEMS

PLUMBING
SYSTEMS

SHARKBITE® DOUBLE CHECK VALVE

FEATURES AND BENEFITS

- Protects against the risk of backflow and back-siphonage contaminations
- Compact, lightweight construction for easy installation
- Allows high flow rate with minimum pressure drop, giving good flow rates
- Ideal for all class 3 contamination risks as per Water Supply (water fittings) Regulations 1999
- Integral test point for monitoring correct functioning of the downstream check valve

SPECIFICATIONS

Maximum pressure: 10.0 bar

MATERIALS

Body:	CW511L brass
Seals:	NBR elastomer
Check cartridges:	Acetyl copolymer
Spring:	Stainless steel
O-ring:	EPDM
15mm cartridge:	Stainless steel
Grab ring:	Stainless steel
Disconnecting ring:	Acetal copolymer
Alignment ring:	Nylon

STANDARDS AND APPROVALS

- WRAS Approved

PIPE COMPATABILITY

COPPER: Copper pipe manufactured in accordance with BS EN 1057 in sizes 10mm to 54mm. If 10mm annealed copper pipe is being used, it must be re-calibrated in accordance with Table 4 R250 tolerances in the above standard and a copper liner installed into the pipe prior to assembly.

PEX: SharkBite cross linked polyethylene (PEX) manufactured to BS 7291: Part 3 in sizes 10mm to 54mm utilising the specific manufacturer's pipe liner.

POLYBUTYLENE: Polybutylene (PB) manufactured to BS 7291: Part 2 when utilising the specific manufacturer's liner.

CARBON PIPE: Carbon steel pipe manufactured to EN10305-2.

ELECTRICAL CONTINUITY: SharkBite fittings are TRaC certified to provide electrical continuity when used with copper or carbon steel pipe with the exception of 10mm fittings.

DIMENSIONS

All measurements in mm unless otherwise stated

