

How Super Speedfit works

To make a connection, the tube is simply pushed in by hand; the unique patented John Guest collet locking system then holds the tube firmly in place without deforming it or restricting flow.

Materials of construction

Super Speedfit fittings are made up of three components:

Bodies are produced in an acetal copolymer or polypropylene.

O-Rings are nitrile rubber or EPDM.

Collets are produced in acetal copolymer or polypropylene with stainless steel teeth.

Grips before it seals

O-Ring provides a leakproof seal

The Collet has stainless steel teeth which hold the tube firmly in position while the O-Ring provides a permanent leakproof seal.

Collet

Stainless steel teeth grip the pipe

How to make a connection

Cut the tube square



Cut the tube square and remove burrs and sharp edges. Ensure the outside diameter is free of score marks. For soft or thin walled tube we recommend the use of a tube insert.

Push up to tube stop



Push the tube into the fitting, to the tube stop.

Pull to check secure



Pull on the tube to check it is secure. Test the system before use.

To disconnect

Push in collet and remove tube



To disconnect, ensure the system is depressurised, push the collet square against the fitting. With the collet held in this position the tube can be removed.

Great tasting drinks served every time

Suitable for water dispensers and coolers, hot brewing appliances, beverage vending machines, ice makers and beer dispensers, our extensive range delivers fresh tasting drinks every time.

Pure and simple water purification

Suitable for domestic water to commercial systems, we offer a wide range of solutions ideal for softening, conditioning, filtering, reverse osmosis, cleaning, sanitising, and more.

Benefits

- Instant push-fit connection and leak tight seal
- Connect, disconnect and reconnect in seconds without tools
- No scale build up improves performance and equipment lifespan
- Non-toxic food grade material
- Superior flow characteristics
- Suitable for soft metal or plastic tubes

