



**Sole U.K. Distributor**

### S130

Straight Coupler  
Securex x Securex



15 mm

22 mm

28 mm

35 mm

42 mm

54 mm

### S134

Male Coupler  
Securex x Male Iron B.S.P.



15 mm x 1/2"

22 mm x 3/4"

22 mm x 1"

28 mm x 1"

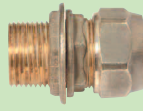
35 mm x 1 1/4"

42 mm x 1 1/2"

54 mm x 2"

### S135

Male Coupler with Backnut  
Securex x Male Iron B.S.P.



15 mm x 1/2"

22 mm x 3/4"

28 mm x 1"

35 mm x 1 1/4"

42 mm x 1 1/2"

54 mm x 2"

### S138

Female Coupler  
Securex x Female Iron B.S.P.



15 mm x 1/2"

22 mm x 3/4"

22 mm x 1"

28 mm x 1"

35 mm x 1 1/4"

42 mm x 1 1/2"

54 mm x 2"

### S139

90° Elbow  
Securex x Securex



15 mm

22 mm

28 mm

35 mm

42 mm

54 mm

### S139 TC

Bent Tap Connector



15 mm x 1/2"

22 mm x 3/4"

### S145

Male Iron Elbow  
Securex x Male Iron B.S.P.



15 mm x 1/2"

22 mm x 3/4"

22 mm x 1"

28 mm x 1"

35 mm x 1 1/4"

42 mm x 1 1/2"

54 mm x 2"

### S147

Female Iron Elbow

Securex × Female Iron B.S.P.



15 mm × 1/2"

22 mm × 3/4"

22 mm × 1"

28 mm × 1"

35 mm × 1 1/4"

42 mm × 1 1/2"

54 mm × 2"

### S149

Female Elbow with Wallplate

Securex × Female Iron B.S.P.



15 mm × 1/2"

22 mm × 3/4"

### S150

Tee

Securex × Securex  
× Securex



15 mm

15 × 15 × 22 mm

22 mm

22 × 22 × 15 mm

22 × 15 × 22 mm

22 × 15 × 15 mm

28 mm

28 × 28 × 22 mm

28 × 28 × 15 mm

28 × 22 × 28 mm

28 × 22 × 22 mm

28 × 22 × 15 mm

28 × 15 × 28 mm

28 × 15 × 22 mm

28 × 15 × 15 mm

35 mm

35 × 35 × 28 mm

35 × 35 × 22 mm

35 × 35 × 15 mm

42 mm

42 × 42 × 35 mm

42 × 42 × 28 mm

42 × 42 × 22 mm

42 × 42 × 15 mm

54 mm

54 × 54 × 42 mm

54 × 54 × 35 mm

54 × 54 × 28 mm

54 × 54 × 22 mm

54 × 54 × 15 mm

### S167

Tee

Female Iron on Branch

Securex × Securex  
× Female Iron B.S.P.



15 × 15 mm × 1/2"

22 × 22 mm × 1/2"

22 × 22 mm × 3/4"

28 × 28 mm × 1/2"

28 × 28 mm × 3/4"

28 × 28 mm × 1"

### S189

Crutch Head Stopcock

Securex × Securex  
To BS Specification



15 mm

22 mm

28 mm

35 mm

42 mm

54 mm

### S190

Securex plugcock

Type B GM



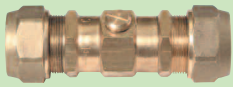
15 mm

22 mm

28 mm

### S192

Securex Double Check valves GM



15 mm

22 mm

28 mm

### S197

Gate Valve  
Securex x Securex  
To BS Specification



15 mm

22 mm

28 mm

35 mm

42 mm

54 mm

### S200

Securex Expanding Tool



15 mm

22 mm

28 mm

35 mm

42 mm

54 mm

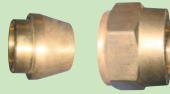
67 mm\*

76 mm\*

108 mm\*

### S220

Securex Nut and Cone  
Adaptor for Pillar Taps



15 mm x 1/2"

22 mm x 3/4"

### S901

Compression Nut



15 mm

22 mm

28 mm

35 mm

42 mm

54 mm

### S905

Securex cone



15 mm

22 mm

28 mm

35 mm

42 mm

54 mm

### S908

Internal Reducer  
Securex x Securex



22 x 15 mm

28 x 15 mm

28 x 22 mm

35 x 15 mm

35 x 22 mm

35 x 28 mm

42 x 15 mm

42 x 22 mm

42 x 28 mm

42 x 35 mm

54 x 15 mm

54 x 22 mm

54 x 28 mm

54 x 35 mm

54 x 42 mm

### S916

Solid Plug for  
unused Securex ends



15 mm

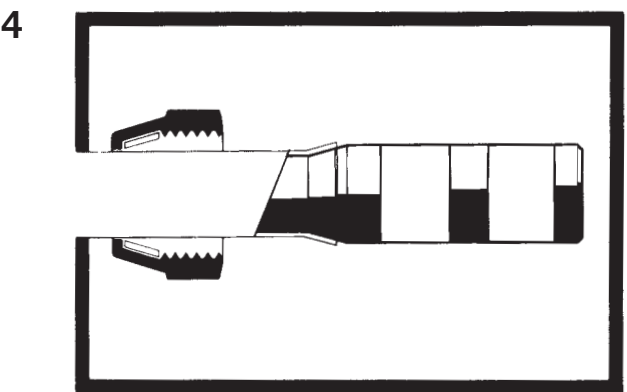
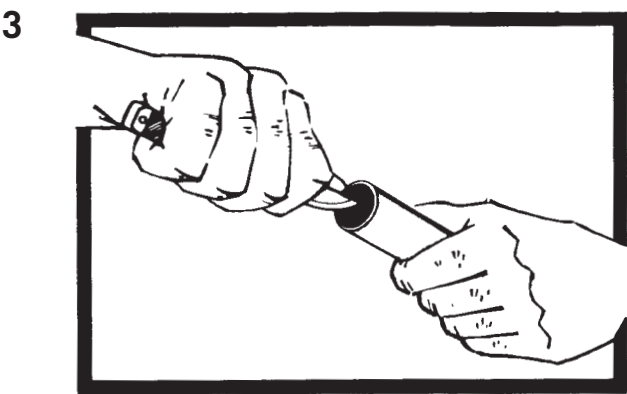
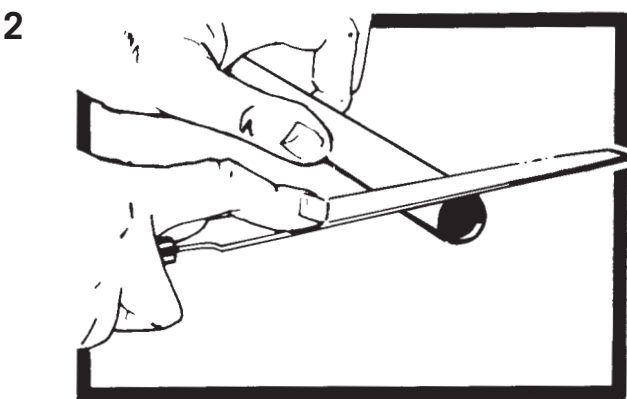
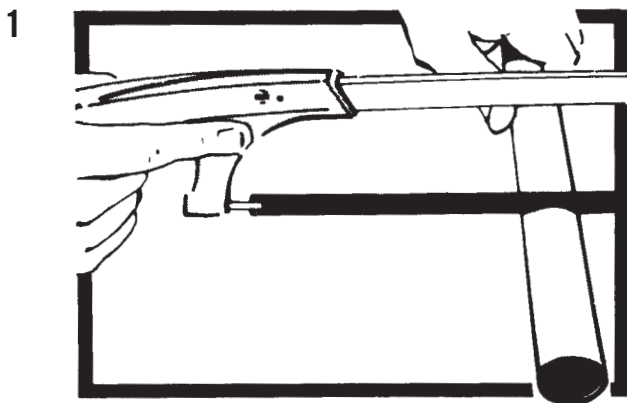
22 mm

28 mm

35 mm

42 mm

54 mm



### Joining Techniques for Securex Type 'B' Fittings

Making a Securex joint is a quick and simple operation. The following notes should be read in conjunction with the illustrations shown:

- 1 Cut the tube to the required length, ensuring a square face on the cut-end. A hacksaw is preferable to a tube-cutter as the latter tends to swage-in the end of the tube.
- 2 & 3 Remove any burrs from the external and internal surfaces at the cut end. Particular attention should be paid to the internal surface as this is the seating face.
- 4 Slip the Securex capnut on to the tube and insert the correct Securex expanding tool for the tube in use. A light smear of lubricant on the working faces of the expanding tool will minimise friction and facilitate the flaring operation. Drive the expanding tool into the tube up to the gauge ring. Keep the expanding tool in line with the tube at all times.
- 5 & 6 Assemble the joint by placing the cone into the body of the fitting and the flared end of the tube over the protruding end of the cone. Hand engage the nut then tighten firmly with a spanner.

Securex joints can be assembled dry. However it is recommended that a thin film of jointing compound is applied to the external surface of the cone. This will assist in preventing galling or binding when pulling up the joint.

