



## Straight coupling. copper x copper.

### GENERAL INFORMATION

| Size        | Pattern No.  | Box Qty  | Code          | Barcode              | Price (£) ex VAT |
|-------------|--------------|----------|---------------|----------------------|------------------|
| 6mm         | K610         | 5        | 41013K        | 5022050030597        | £10.38           |
| 8mm         | K610         | 5        | 41014K        | 5022050032898        | £8.16            |
| 10mm        | K610         | 5        | 41015K        | 5022050036278        | £8.07            |
| 12mm        | K910         | 5        | 43016K        | 5022050091369        | £9.09            |
| <b>15mm</b> | <b>KS610</b> | <b>5</b> | <b>61017K</b> | <b>5022050119544</b> | <b>£2.56</b>     |
| 18mm        | K910         | 5        | 43018K        | 5022050091604        | £12.92           |
| <b>22mm</b> | <b>KS610</b> | <b>5</b> | <b>61019K</b> | <b>5022050119667</b> | <b>£4.40</b>     |
| 28mm        | K610         | 5        | 61020K        | 5022050119780        | £14.58           |
| 35mm        | K910         | 5        | 43021K        | 5022050091901        | £37.28           |
| 42mm        | K910         | 2        | 43022K        | 5022050092021        | £49.03           |
| 54mm        | K910         | 2        | 43023K        | 5022050092083        | £73.31           |
| 8 x 6mm     | K610         | 25       | 41025K        | 5022050045973        | £10.32           |
| 10 x 8mm    | K610         | 5        | 41026K        | 5022050047120        | £9.23            |
| 12 x 10mm   | K910         | 10       | 43029K        | 5022050092502        | £9.03            |
| 15 x 8mm    | K910         | 5        | 43025K        | 5022050103284        | £10.54           |
| 15 x 10mm   | K610         | 5        | 61022K        | 5022050119926        | £9.48            |
| 15 x 12mm   | K910         | 5        | 43028K        | 5022050092380        | £11.90           |
| 18 x 15mm   | K910         | 5        | 43033K        | 5022050430335        | £15.24           |
| 22 x 15mm   | K610         | 5        | 61029K        | 5022050119988        | £13.85           |
| 28 x 15mm   | K610         | 5        | 61030K        | 5022050610300        | £22.06           |
| 28 x 22mm   | K610         | 5        | 61031K        | 5022050120236        | £21.83           |

### DIMENSIONS (mm)

| Code   | Description    | a  | za |
|--------|----------------|----|----|
| 41013K | 6mm K610       | 38 | 12 |
| 41014K | 8mm K610       | 33 | 4  |
| 41015K | 10mm K610      | 38 | 5  |
| 43016K | 12mm K910      | 41 | 4  |
| 61017K | 15mm KS610     | 44 | 2  |
| 43018K | 18mm K910      | 52 | 6  |
| 61019K | 22mm KS610     | 50 | 4  |
| 61020K | 28mm K610      | 54 | 6  |
| 43021K | 35mm K910      | 67 | 17 |
| 43022K | 42mm K910      | 64 | 5  |
| 43023K | 54mm K910      | 69 | 3  |
| 41025K | 8 x 6mm K610   | 39 | 12 |
| 41026K | 10 x 8mm K610  | 39 | 9  |
| 43029K | 12 x 10mm K910 | 42 | 12 |
| 43025K | 15 x 8mm K910  | 41 | 6  |
| 61022K | 15 x 10mm K610 | 41 | 4  |
| 43028K | 15 x 12mm K910 | 44 | 7  |
| 61029K | 22 x 15mm K610 | 46 | 2  |
| 61031K | 28 x 22mm K610 | 52 | 5  |

### PRESSURE & TEMPERATURE

Kuterlite 600 and 900 (sizes 8mm to 54mm) performance (Hydraulic) when correctly assembled with copper tube to BS EN 1057

#### Service temperature

| Size         | -15° C (Min) | 30° C  | 90° C  | 120° C (Max) |
|--------------|--------------|--------|--------|--------------|
| 6mm to 10mm  | 70 bar*      | 70 bar | 40 bar | 25 bar       |
| 12mm to 28mm | 20 bar*      | 20 bar | 10 bar | 7 bar        |
| 35mm to 54mm | 16 bar*      | 16 bar | 7 bar  | 5 bar        |

\*See Kuterlite Databook (page 19 Section F) - restrictions when used with chilled water

### GUARANTEE

#### Pegler Yorkshire Kuterlite Guarantee - Terms and Conditions

Products are subject to a guarantee that is between Pegler Yorkshire and the final purchaser of the product.

When correctly assembled with the stated tubes and pipe the length of guarantee is as follows:

*Kuterlite fittings and valves installed with specified tubes and pipes with the exception of those listed below - 25 years.*

*Kuterlite Flexifit flexible connectors - 10 years*

*Kuterlite 600/900 fittings and valves installed with XPress Carbon Steel System tube in sizes up to 28mm - 10 years*

*Kuterlite 600/900 fittings and valves installed with other manufacturers carbon steel tube to DIN 2394/NEN 1982 in sizes up to 28mm - 5 years*

The guarantee is subject to proof of purchase being supplied.

This guarantee does not affect any statutory rights the consumer may have in law.

The guarantee covers manufacturing or material defects when installed in accordance with our instructions on specified tube materials and applications, and does not cover parts subject to normal wear and tear.

This product range has been designed for the use of homeowners, domestic and commercial applications and therefore the Guarantee is subject to the product being properly selected for their intended service conditions.

The guarantee is not applicable where the product is fitted contrary to the conditions in the fitting instructions.

This is reinforced where valves are covered by the European Pressure Equipment Directive (PED97/23/EC) where Installation, Operating and Maintenance Instructions are supplied with each product and/or carton.

Provided it is installed correctly and receives adequate preventative maintenance it should give years of trouble-free service.

Abusive behaviour and accidental damage to the product are not covered by this guarantee.

The extent of this liability is limited to the cost of the replacement of the defective item and not to installation or consequential damages.

#### APPROVALS



[ETA](#)



[KIWA GASTEC](#)



[KIWA](#)



[WRAS](#)



[EMI](#)



[BSI](#)



[CSN](#)