



Kuterlite Compression Fittings

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Detailed description

The Kuterlite range of copper alloy compression fittings enables plain and chrome plated copper tube and polyethylene pipe from 6–108 mm and carbon steel up to 28 mm to be joined by mechanical means in sizes from 6–108 mm. Manufactured to BS EN 1254-2.

Applications:

Suitable for use on closed circuit central heating systems, in above ground hot and cold water services, on compressed air lines and other fluids and low pressure gas services. For type A jointing of soft copper tube (R220) in sizes above 10 mm, a supporting copper liner (K690) should be used.

The range includes:

- Straight and adaptor couplings.
- Straight male and female connectors.
- Long tank couplings.
- Elbows.
- Equal tees.
- Tee, reduced branches.
- Air release valves.

25 year guarantee.

Product guidance - As Standard

Service temperature/ pressure:

- 6–10 mm:

- -15 to +30°C: 70 bar.
- 90°C: 40 bar.
- 120°C: 25 bar.

- 12–28 mm:

- -15 to +30°C: 20 bar.
- 90°C: 10 bar.
- 120°C: 7 bar.

- 35–54 mm:

- -15 to +30°C: 16 bar.
- 90°C: 7 bar.
- 120°C: 5 bar.

Pegler Yorkshire



Pegler Yorkshire
St Catherine's Avenue
Doncaster
South Yorkshire
DN4 8DF

Tel: +44 (0)1302 560560

www.pegleryorkshire.co.uk
uk.sales@pegleryorkshire.co.uk



Product specification

Manufacturer

- Name: Pegler Yorkshire
- Web: www.pegleryorkshire.co.uk
- Email: uk.sales@pegleryorkshire.co.uk
- Tel: +44 (0)1302 560560
- Fax: +44 (0)1302 367661
- Address: St Catherine's Avenue, Doncaster, South Yorkshire
DN4 8DF

Product reference Kuterlite Compression Fittings

Type