MLCP COMPRESSION FITTINGS

16mm MLCP Compression Coupling

Straight joint for 16mm multilayer pipe.

Joins two lengths of 16mm multilayer pipe in a straight line with spanners, no press tool needed. A van stock item for UFH loop repairs and short extensions.

CODE

MHF1-S1216x1216

PRODUCT



01 · IN THE BOX

What you get

- 1 compression coupling

02 · YOU WILL NEED

Tools and materials

- Multilayer pipe cutter
- Pipe Reaming Tool
- Two spanners

03 · SAFETY

Before you start

- Installation should be carried out by a competent installer, in line with the system design and current water and heating regulations.
- Isolate, drain and release the pressure before cutting into or working on a filled system.
- Use only the press jaw profile and size made for the fitting, and check every joint is pressed before filling.

04 · INSTALLATION

Fit it in 5 steps.

1. Cut both pipe ends square and ream them so the inserts slide in cleanly.
2. Slide a nut and olive onto each pipe end.
3. Push each pipe fully onto the insert in the coupling body.
4. Tighten each nut by hand, then finish with a spanner while holding the body with a second spanner. Do not overtighten.
5. For a loop repair, cut out the damaged section first and make sure the two ends meet without strain.

05 · TESTING AND COMMISSIONING

Test, check, then hand over

- [x] Check the coupling for weeps during the pressure test, before any screed or covering goes down.

06 · CARE AND MAINTENANCE

Keep it working

- Keep compression couplings accessible. Use a press coupling where it will be covered.

07 · QUESTIONS

Asked by installers

Do I need a press tool?

No. It's a compression fitting, so you tighten it with spanners.

Can I join 16mm to copper with it?

No, this joins 16mm to 16mm. Use the 16mm PEX to 15mm copper adaptor for that.

08 · WORKS WITH

Parts that fit with it



PERT-AL-PERT Multilayer Pipe in 16mm



16mm MLCP Compression Elbow



16mm PEX to 15mm Copper Compression Adaptor

ALSO WORKS WITH

PERT-AL-PERT Multilayer Pipe (16mm)

09 · JOB RECORD

Fill in on site, keep for the handover

Site / room

Installed by

Date

Test result

Notes

SCAN ME

Watch how it works and fits

Point your phone camera at the code to watch the video.

QUESTIONS ON SITE?

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WEB
maxheatufh.com

DELIVERY
Order by 12pm for next working day delivery