MLCP PRESS FITTINGS

MLCP Press Fit Female Tee Pressed run, 1/2" female branch.

Press ends on the run and a 1/2" female BSP branch, for taking a drain cock, air vent, gauge, sensor pocket or tap connector straight off a multilayer run.

CODES

MHF5-T1620x12Fx1620-BAG2 to MHF5-T2632x12Fx2632-BOX6

PRODUCT



01 · IN THE BOX

What you get

- Fittings in a full bag or box (quantity is in the code, e.g. BAG10 = 10)

02 · YOU WILL NEED

Tools and materials

- Multilayer pipe cutter
- Pipe Reaming Tool or Pipe Chamfering Tool
- Press tool with U-profile jaws (e.g. MH-EHCS)
- PTFE tape or thread sealing cord

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 the pipe square (90°) with a multilayer pipe cutter.
2. Calibrate and bevel the bore with a Pipe Reaming Tool or Pipe Chamfering Tool. Check there are no burrs.
3. Seal the BSP thread with PTFE tape or thread sealing cord and make the threaded joint first, so the press joint is never turned.
4. Push the pipe fully home until it shows in the inspection window.
5. Fit the U-profile jaw for that pipe size, seat it on the ring and press.

05 · TESTING AND COMMISSIONING

Test, check, then hand over

- ☑ Before filling, check every joint has been pressed and the pipe still shows in each window.
- ☑ Pressure test to the system design before the pipework is covered, and check each joint for weeps.

06 · CARE AND MAINTENANCE

Keep it working

- Press joints are permanent. To change one, cut it out and fit a new fitting.

07 · PACK SIZES

SIZE	BAG	BOX
20mm x 1/2" x 20mm	2	6
25mm x 1/2" x 25mm	2	6
32mm x 1/2" x 32mm	2	6

Sold in full bags or boxes only, in the supplier's pack quantities. Choose a bag or a box, then how many packs you need. Packs are not split.

Sizes are given run x branch x run.

08 · GOOD TO KNOW

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09 · GOOD TO KNOW

How to fit it

Cut the pipe square. Calibrate and bevel the bore with a Pipe Reaming Tool or Pipe Chamfering Tool . Push the pipe fully home until it shows in the inspection window, then press with the U-profile jaw that matches the pipe size. Seal the BSP thread with PTFE tape or a thread sealing cord.

10 · QUESTIONS

Asked by installers

What can I fit to the branch?

Anything with a 1/2" male BSP thread, such as a drain cock, air vent, gauge or sensor pocket.

Is there a 16mm size?

No. This tee comes in 20, 25 and 32mm run sizes.

SCAN ME

Watch how it works and fits

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

QUESTIONS ON SITE?

sales@maxheatufh.com **07539 499069**

WEB
maxheatufh.com

DELIVERY
Order by 12pm for next working day delivery