COPPER M-PRESS FITTINGS

Copper M-Press Unequal Tee
Reducing and enlarging tees, 26 combinations.

Takes a branch off a copper run where one or more ends are a different size, so one tee does the job of a tee and reducers.

CODES

MHF9-T15x22x15-BAG10 to MHF9-T42x28x42-BOX12

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

- Tube cutter
- Deburring tool
- Marker pen
- Press tool with M-profile jaws

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 8 steps.

1. Cut the tube square with a tube cutter.
2. Deburr the tube end inside and out and wipe it clean.
3. Mark the insertion depth on the tube.
4. Check the seal is seated in the socket and undamaged.
5. Push the tube in up to the mark.
6. Fit the M-profile jaw of the same size, place it square over the fitting bead and run a full press cycle.
7. Use the jaw that matches each end's size.
8. Check the mark still sits at the fitting edge, so the tube did not move while pressing.

05 · TESTING AND COMMISSIONING

Test, check, then hand over

- ☑ Before filling, check every joint has been pressed.
- ☑ Pressure test to the system design and check each joint for weeps.

06 · CARE AND MAINTENANCE

Keep it working

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

07 · PACK SIZES

SIZE	BAG	BOX	SIZE	BAG	BOX
15-22-15mm	10	60	35-22-35mm	5	15
22-15-15mm	10	50	35-28-35mm	5	15
22-15-22mm	10	50	35-35-22mm	5	15
22-22-15mm	10	40	35-35-28mm	5	15
22-28-22mm	10	30	42-15-42mm	2	12
28-15-22mm	5	30	42-22-42mm	2	12
28-15-28mm	5	30	42-28-42mm	2	12
28-22-22mm	5	30	42-35-35mm	2	10
28-22-28mm	5	30	42-35-42mm	2	10
28-28-15mm	5	25	54-22-54mm	2	6
28-28-22mm	5	20	54-28-54mm	2	6
35-15-35mm	5	20	54-35-54mm	2	6
35-22-22mm	5	20	54-42-54mm	2	6

08 · GOOD TO KNOW

Reading the size

Sizes read end, branch, end. So 22-15-22mm is a 22mm run with a 15mm branch, and 22-22-15mm is a 22mm inlet and branch with a 15mm outlet.

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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DELIVERY
Order by 12pm for next working day delivery