COPPER M-PRESS FITTINGS

Copper M-Press Fitting Reducer

Spigot x press, 22-15 to 54-42mm.

A spigot on the large end pushes into another press fitting and a press socket on the small end takes tube. Reduce straight off a tee, elbow or valve.

CODES

MHF9-SFR22x15-BAG10 to MHF9-SFR54x42-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 spigot fully into the other press fitting.** Press that socket with the jaw for its size.
6. Push the tube in up to the mark.
7. Fit the M-profile jaw of the same size, place it square over the fitting bead and run a full press cycle.
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
22-15mm	10	120
28-15mm	10	100
28-22mm	10	60
35-22mm	5	50
35-28mm	5	40
42-22mm	2	32
42-28mm	2	24
42-35mm	2	24
54-22mm	2	20
54-28mm	2	20
54-35mm	2	14
54-42mm	2	12

08 · GOOD TO KNOW

Choosing the size

The first number is the spigot (large) end and the second is the tube (small) end. If you need to press onto tube at both ends, choose the straight reducer instead.

09 · QUESTIONS

Asked by installers

Do I press the spigot end?

Yes. You press the fitting it sits in, using the jaw for that size, and press the small end onto tube.

Can I buy single fittings?

No. Our supplier does not split packs, so we sell full bags and boxes only.

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