COPPER M-PRESS FITTINGS

Copper M-Press Male Straight Tube to male thread, 15mm x 1/2" to 54mm x 2".

Goes from copper tube to a male thread in a straight line. Screw it into a female port on a valve, cylinder, boiler, manifold or pump, then press the tube on.

CODES

MHF9-S15x1/2-BAG10 to MHF9-S54x2-BOX16

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
- Thread sealant

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. Seal the thread and screw the fitting into the port first, then press the tube on, so the press joint is never turned.
2. Cut the tube square with a tube cutter.
3. Deburr the tube end inside and out and wipe it clean.
4. Mark the insertion depth on the tube.
5. Check the seal is seated in the socket and undamaged.
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
15mm x 1/2"	10	200
15mm x 3/4"	10	150
22mm x 1/2"	10	120
22mm x 3/4"	10	100
22mm x 1"	10	80
28mm x 3/4"	5	70
28mm x 1"	5	70
35mm x 1"	5	40
35mm x 1 1/4"	5	40
42mm x 1 1/2"	2	20
54mm x 2"	-	16

08 · QUESTIONS

Asked by installers

Male or female adaptor?

Choose male to screw into a female port. If the part has a male thread, choose the female straight .

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?

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DELIVERY
Order by 12pm for next working day delivery