COPPER M-PRESS FITTINGS

Copper M-Press Elbow i/a 90° elbow, press x spigot.

A 90° elbow with a press socket on one end and a plain spigot on the other. The spigot pushes into another press fitting, for a tight turn straight off a tee, coupling or valve.

CODES

MHF9-Li/a15x15-BAG10 to MHF9-Li/a54x54-BOX5



01 · KEY FEATURES

Why installers use it

- **Tight turns.** Fit it straight into another fitting to save space.
- **No offcuts.** No need to cut and press a short length of tube between fittings.
- **M-profile press.** A flame-free joint with an M-profile tool and jaw.
- **Full packs.** Bags or boxes, not split. 54mm comes by the box only.

IN THE BOX

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

02 · SPECIFICATION

Technical data

Ends	Press socket x spigot (i/a), 90°
Press profile	M-profile
Pipe	Copper tube
Jaws (MaxHeatUFH)	15, 22, 28mm: MH-EHCS or MH-HPEHCS. 35, 42, 54mm: MH-HPEHCS only
Packs	Full bags or boxes, not split

03 · QUESTIONS

Asked by installers

What does i/a mean?

It means one end is a press socket and the other is a spigot, which goes into another press fitting rather than onto tube.

Which press tool do I need?

Any tool that takes M-profile jaws in the size you are pressing. With MaxHeatUFH jaws, 15, 22 and 28mm fit both the Electric Hydraulic Press Tool (MH-EHCS) and the High Power tool (MH-HPEHCS). 35, 42 and 54mm need the High Power tool.

04 · SIZES AND CODES

Pick the size, one code each.

11 options by size, pack. Order by code.

SIZE	BAG CODE	BOX CODE
15mm	MHF9-Li/a15x15-BAG10	MHF9-Li/a15x15-BOX150
22mm	MHF9-Li/a22x22-BAG10	MHF9-Li/a22x22-BOX60
28mm	MHF9-Li/a28x28-BAG5	MHF9-Li/a28x28-BOX30
35mm	MHF9-Li/a35x35-BAG2	MHF9-Li/a35x35-BOX12
42mm	MHF9-Li/a42x42-BAG2	MHF9-Li/a42x42-BOX8
54mm		MHF9-Li/a54x54-BOX5

05 · PACK SIZES

SIZE	BAG	BOX
15mm	10	150
22mm	10	60
28mm	5	30
35mm	2	12
42mm	2	8
54mm	-	5

06 · WORKS WITH

Complete the system



Copper M-Press Equal Elbow (press both ends)



Copper M-Press Equal 45 Bend i/a



MaxHeatUFH M-Profile Press Jaws and the Electric Hydraulic Press Tool Set

07 · FITTING AT A GLANCE

Full steps in the install manual

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.

08 · DESIGN HELP

Send us your plans

For design help, send your plans to **sales@maxheatufh.com** or plan loops with **MaxHeatUFH ProLoop** at maxheatufh.com.

SCAN ME

Watch how it works and fits

Point your phone camera at the code to watch the video for this product.

DESIGN HELP, TRADE ACCOUNTS AND ORDERS

sales@maxheatufh.com **07539 499069**

WEB
maxheatufh.com

DELIVERY
Order by 12pm for next working day delivery