COPPER M-PRESS FITTINGS

Copper M-Press Equal 45 Bend
45° bend, 15 to 54mm.

A gentler change of direction than a 90° elbow. Use two to make an offset round a joist, beam or other pipe, pressed with M-profile jaws.

CODES

MHF9-B15x15-BAG10 to MHF9-B54x54-BOX6



01 · KEY FEATURES

Why installers use it

- **Easy offsets.** Two 45° bends step a run around an obstacle.
- **Same size both ends.** Equal sizes from 15 to 54mm.
- **Clean, cold joints.** Pressed with an M-profile tool, so no flame near timber or insulation.
- **Bag or box.** Full packs only, as our supplier does not split packs.

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 x press, equal, 45°
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

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.

Can I buy one 54mm bend?

No. The 54mm size comes in a box of 6. Other sizes come in a bag or a box.

04 · 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.

05 · SIZES AND CODES

Pick the size, one code each.

11 options by size, pack. Order by code.

SIZE	BAG CODE	BOX CODE
15mm	MHF9-B15x15-BAG10	MHF9-B15x15-BOX150
22mm	MHF9-B22x22-BAG10	MHF9-B22x22-BOX70
28mm	MHF9-B28x28-BAG5	MHF9-B28x28-BOX40
35mm	MHF9-B35x35-BAG2	MHF9-B35x35-BOX20
42mm	MHF9-B42x42-BAG2	MHF9-B42x42-BOX12
54mm		MHF9-B54x54-BOX6

06 · PACK SIZES

SIZE	BAG	BOX
15mm	10	150
22mm	10	70
28mm	5	40
35mm	2	20
42mm	2	12
54mm	-	6

07 · WORKS WITH

Complete the system



Copper M-Press Equal 45 Bend i/a



Copper M-Press Equal Elbow



MaxHeatUFH M-Profile Press Jaws and M-Profile Angled Press Jaws

ALSO WORKS WITH

MaxHeatUFH M-Profile and Angled Press Jaws

08 · 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.

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