MLCP PRESS FITTINGS

MLCP Press Fit Equal Elbow
90° press elbow, 16 to 32mm.

Turns a multilayer pipe run through 90 degrees, with the same pipe size on both ends. For tight corners where bending the pipe is not practical.

CODES

MHF5-L1216x1216-BAG6 to MHF5-L2632x2632-BOX6



01 · KEY FEATURES

Why installers use it

- **Tight corners.** A full 90 degree turn in a much shorter space than a pipe bend.
- **Specification.** Brass body, stainless steel press sleeve with an inspection window and insulating ring, and factory-fitted EPDM O-rings.
- **Rated for heating and water.** Maximum working pressure 10 bar and maximum continuous temperature 80°C (95°C peak). Suitable for heating, underfloor heating and hot and cold water.
- **Four sizes.** 16, 20, 25 and 32mm.

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, 90°
Press profile	U-profile, same size as the pipe
Pipe	Multilayer pipe (MLCP / PEX-AL-PEX)
Body	Brass
Press sleeve	Stainless steel, with inspection window and insulating ring
Seals	EPDM O-rings, factory fitted
Max working pressure	10 bar
Max temperature	80°C continuous, 95°C peak
Use	Heating, UFH, hot and cold water

03 · GOOD TO KNOW

Pack sizes

Sold in full bags or boxes only, in the supplier's pack quantities. Choose a bag or a box, then how many packs you need. Packs are not split.

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.

8 options by size, pack. Order by code.

SIZE	BAG CODE	BOX CODE
16mm x 16mm	MHF5-L1216x1216-BAG6	MHF5-L1216x1216-BOX24
20mm x 20mm	MHF5-L1620x1620-BAG6	MHF5-L1620x1620-BOX18
25mm x 25mm	MHF5-L2025x2025-BAG3	MHF5-L2025x2025-BOX9
32mm x 32mm	MHF5-L2632x2632-BAG2	MHF5-L2632x2632-BOX6

06 · DIMENSIONS (MM)

SIZE	CENTRE TO END
16	39.1
20	40.6
25	50.2
32	53.6

Nominal sizes from the supplier datasheet for this range.

07 · PACK SIZES

SIZE	BAG	BOX
16mm x 16mm	6	24
20mm x 20mm	6	18
25mm x 25mm	3	9
32mm x 32mm	2	6

Sold in full bags or boxes only, in the supplier's pack quantities. Choose a bag or a box, then how many packs you need. Packs are not split.

08 · QUESTIONS

Asked by installers

Should I bend or use an elbow?

Bending saves fittings and keeps the flow smooth. Use an elbow where there's no room for a bend.

Can I buy single elbows?

No. 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 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