MLCP PRESS FITTINGS

MLCP Press Fit to Copper Brass Tail
Multilayer to copper in one fitting.

A U-profile press end for multilayer pipe and a plain copper-sized brass tail. The tail goes into a 15, 22 or 28mm compression, soldered or copper press fitting, tying new MLCP into existing copper.

CODES

MHF5-S1216x15Cu-BAG9 to MHF5-S2632x28Cu-BOX8



01 · KEY FEATURES

Why installers use it

- **Multilayer to copper.** The simple way to tie new MLCP into a copper system.
- **Six sizes.** 16mm to 15mm through to 32mm to 28mm.
- **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.

IN THE BOX

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

02 · SPECIFICATION

Technical data

Tail	Plain brass, copper size 15, 22 or 28mm
Tail fits	Compression, soldered or copper press fitting
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.

12 options by size, pack. Order by code.

SIZE	BAG CODE	BOX CODE
16mm x 15mm	MHF5-S1216x15Cu-BAG9	MHF5-S1216x15Cu-BOX45
20mm x 15mm	MHF5-S1620x15Cu-BAG7	MHF5-S1620x15Cu-BOX28
20mm x 22mm	MHF5-S1620x22Cu-BAG6	MHF5-S1620x22Cu-BOX18
25mm x 22mm	MHF5-S2025x22Cu-BAG6	MHF5-S2025x22Cu-BOX12
25mm x 28mm	MHF5-S2025x28Cu-BAG5	MHF5-S2025x28Cu-BOX10
32mm x 28mm	MHF5-S2632x28Cu-BAG2	MHF5-S2632x28Cu-BOX8

06 · DIMENSIONS (MM)

SIZE	OVERALL LENGTH
16 x 15	62.6
20 x 15	62.6
20 x 22	71.1
25 x 22	79.7
32 x 28	84.0

Nominal sizes from the supplier datasheet for this range. 25 x 28mm not shown on the sheet.

07 · PACK SIZES

SIZE	BAG	BOX
16mm x 15mm	9	45
20mm x 15mm	7	28
20mm x 22mm	6	18
25mm x 22mm	6	12
25mm x 28mm	5	10
32mm x 28mm	2	8

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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