MLCP PRESS FITTINGS

MLCP Press Fit Reducing Straight Connector
Six reductions, 32mm down to 16mm.

Joins multilayer pipe of two different sizes in a straight line, for example stepping a 20mm main down to 16mm for a UFH or radiator circuit.

CODES

MHF5-S1620x1216-BAG5 to MHF5-S2632x2025-BOX10



01 · KEY FEATURES

Why installers use it

- **Six reductions.** 20 to 16mm, 25 to 16 or 20mm, and 32 to 16, 20 or 25mm.
- **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.
- **One less fitting.** Reduce in a single joint instead of a connector plus a reducer.

IN THE BOX

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

02 · SPECIFICATION

Technical data

Sizes	Large end first: 25 x 16 = 25mm one end, 16mm the other
Jaws	One U-profile jaw for each pipe size
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
20mm x 16mm	MHF5-S1620x1216-BAG5	MHF5-S1620x1216-BOX30
25mm x 16mm	MHF5-S2025x1216-BAG5	MHF5-S2025x1216-BOX15
25mm x 20mm	MHF5-S2025x1620-BAG4	MHF5-S2025x1620-BOX12
32mm x 16mm	MHF5-S2632x1216-BAG5	MHF5-S2632x1216-BOX10
32mm x 20mm	MHF5-S2632x1620-BAG5	MHF5-S2632x1620-BOX10
32mm x 25mm	MHF5-S2632x2025-BAG5	MHF5-S2632x2025-BOX10

06 · DIMENSIONS (MM)

SIZE	OVERALL LENGTH
20 x 16	53.2
25 x 16	60.8
25 x 20	60.8
32 x 16	61.1
32 x 20	61.1
32 x 25	68.7

Nominal sizes from the supplier datasheet for this range.

07 · PACK SIZES

SIZE	BAG	BOX
20mm x 16mm	5	30
25mm x 16mm	5	15
25mm x 20mm	4	12
32mm x 16mm	5	10
32mm x 20mm	5	10
32mm x 25mm	5	10

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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