MLCP PRESS FITTINGS

# MLCP Press Fit Equal Straight Connector
# Press x press, 16 to 32mm.

Joins two lengths of multilayer pipe of the same size. The everyday coupling for manifold tails, radiator circuits and plumbing runs, pressed with a U-profile jaw.

CODES

**MHF5-S1216x1216-BAG10 to MHF5-S2632x2632-BOX10**



01 · KEY FEATURES

## Why installers use it

- **Press x press.** Both ends take the same size pipe, from 16mm up to 32mm.
- **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.
- **Easy to check.** The inspection window shows the pipe is fully home before you press.

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 |
| 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-S1216x1216-BAG10 | MHF5-S1216x1216-BOX40 |
| 20mm x 20mm | MHF5-S1620x1620-BAG7 | MHF5-S1620x1620-BOX28 |
| 25mm x 25mm | MHF5-S2025x2025-BAG4 | MHF5-S2025x2025-BOX12 |
| 32mm x 32mm | MHF5-S2632x2632-BAG2 | MHF5-S2632x2632-BOX10 |

06 · DIMENSIONS (MM)

| SIZE | OVERALL LENGTH |
|---|---|
| 16 x 16 | 53.2 |
| 20 x 20 | 53.2 |
| 25 x 25 | 68.4 |
| 32 x 32 | 69.0 |

Nominal sizes from the supplier datasheet for this range.

07 · PACK SIZES

| SIZE | BAG | BOX |
|---|---|---|
| 16mm x 16mm | 10 | 40 |
| 20mm x 20mm | 7 | 28 |
| 25mm x 25mm | 4 | 12 |
| 32mm x 32mm | 2 | 10 |

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08 · QUESTIONS

### Asked by installers

**Can I buy single connectors?**

No. Our supplier only sells full bags and boxes, so that's how we sell them too.

**Which press profile do I need?**

U-profile, in the same size as the pipe: 16, 20, 25 or 32mm.

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