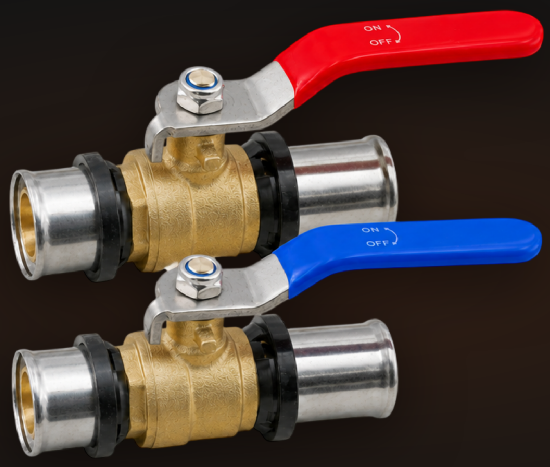
MLCP PRESS FITTINGS

MLCP Press Fit Lever Ball Valve
Full-bore isolating valve, press both ends.

A full-bore brass isolating valve with U-profile press ends on both sides for multilayer pipe. Isolate UFH circuits, manifold flow and return, heating zones and water services. Red lever for flow or hot, blue for return or cold.

CODES

MHF5-LBV1216x1216R-BAG4 to MHF5-LBV2632x2632B-BOX3



01 · KEY FEATURES

Why installers use it

- **Full bore.** No restriction to flow when it's open.
- **Quarter turn.** Lever in line with the pipe means open.
- **Colour-coded.** Red or blue grips make flow and return easy to tell apart.
- **Specification.** Brass body, chrome-plated brass ball, PTFE seats, steel lever. U-profile press ends with stainless sleeves and EPDM O-rings. Maximum 10 bar (limited by the MLCP press joint) and 80°C continuous.

IN THE BOX

Valves in a full bag or box, one colour and size per pack

02 · SPECIFICATION

Technical data

Sizes	16, 20, 25 and 32mm, equal
Ends	U-profile press, stainless sleeves, EPDM O-rings
Body	Brass
Ball	Chrome-plated brass
Seats	PTFE
Lever	Steel, red or blue grip
Max working pressure	10 bar (limited by the press joint)
Max temperature	80°C continuous
32mm	Box of 3 only

03 · GOOD TO KNOW

Pack sizes (each colour)

Pack sizes are the same for red and blue levers.

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.

14 options by size, handle colour, pack. Order by code.

SIZE	HANDLE COLOUR	PACK	CODE
16mm x 16mm	Red	Bag	MHF5-LBV1216x1216R-BAG4
16mm x 16mm	Red	Box	MHF5-LBV1216x1216R-BOX8
16mm x 16mm	Blue	Bag	MHF5-LBV1216x1216B-BAG4
16mm x 16mm	Blue	Box	MHF5-LBV1216x1216B-BOX8
20mm x 20mm	Red	Bag	MHF5-LBV1620x1620R-BAG4
20mm x 20mm	Red	Box	MHF5-LBV1620x1620R-BOX8
20mm x 20mm	Blue	Bag	MHF5-LBV1620x1620B-BAG4
20mm x 20mm	Blue	Box	MHF5-LBV1620x1620B-BOX8
25mm x 25mm	Red	Bag	MHF5-LBV2025x2025R-BAG3
25mm x 25mm	Red	Box	MHF5-LBV2025x2025R-BOX6
25mm x 25mm	Blue	Bag	MHF5-LBV2025x2025B-BAG3
25mm x 25mm	Blue	Box	MHF5-LBV2025x2025B-BOX6
32mm x 32mm	Red	Box	MHF5-LBV2632x2632R-BOX3
32mm x 32mm	Blue	Box	MHF5-LBV2632x2632B-BOX3

06 · PACK SIZES (EACH COLOUR)

SIZE	BAG	BOX
16mm x 16mm	4	8
20mm x 20mm	4	8
25mm x 25mm	3	6
32mm x 32mm	-	3

Pack sizes are the same for red and blue levers.

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.

07 · GOOD TO KNOW

How to fit it

Cut the pipe square. Calibrate and bevel the bore with a Pipe Reaming Tool or Pipe Chamfering Tool . Push the pipe fully home until it shows in the inspection window, then press with the U-profile jaw that matches the pipe size.

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