

Back Plate Elbow

Quick and secure installation of MDPE to BSP type 90° connections with wall plate fixing

Overview

JG Speedfit cold water service back plate elbow to connect MDPE pipe forming a 90° bend. The uniquely designed push-fit fitting incorporates stainless teeth to provide a tight and secure grip on the pipe. Simply push the push-fit fitting fully onto the pipe.

The connection is demountable, making it easy to work with in the ground when maintaining or altering an existing set-up.

The JG Speedfit cold water service back plate elbow is up to 40% faster to install than traditional methods and is easier to use in confined spaces by removing the need for hot works and tools.

Designed, manufactured and assembled in the UK.

Features & Benefits

- Instant push-fit connection and screw down mains stop valve
- Install and demount in seconds without tools
- Stainless steel teeth grab ring provides extra grip on the pipe
- Durable material with high impact resistance
- Non-toxic and no scale build-up
- Resists corrosion and biological growth
- Compatible with MDPE pipes only (inserts provided)
- Suitable for cold water use only



Product code	Description	Size	Bag QTY
UGPWB2014	Back Plate Elbow	20mm x 1/2" BSP	1
UGPWB2514	Back Plate Elbow	25mm x 1/2" BSP	1
UGPWB2516	Back Plate Elbow	25mm x 3/4" BSP	1



Back Plate Elbow

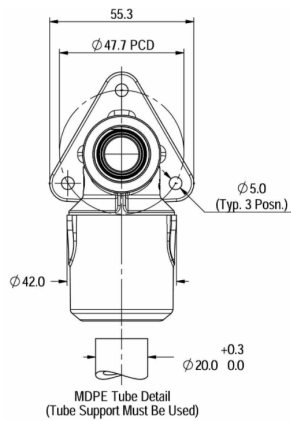
Working parameters & specifications

Application	Usual working temperature °C	Maximum working temperature °C	Maximum working pressure, bar
Cold Water (indirect and direct mains)	20	20	12

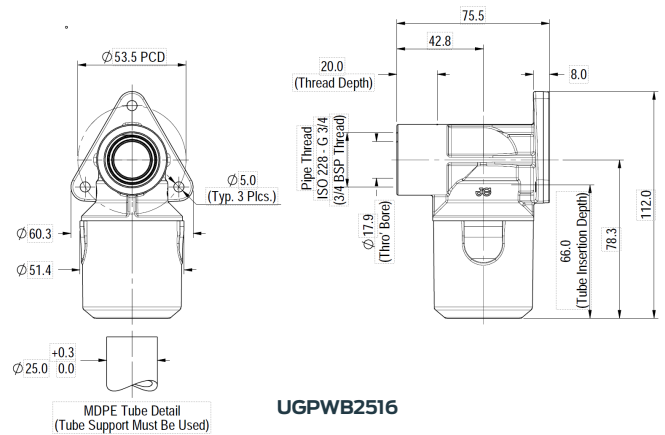
Materials

Body	Polypropylene (Glass Filled), Black
O-Ring	Ethylene Polypropylene Diene Monomer (EPDM)
Collet	Acetal Copolymer (Unfilled) Blue
Collet Teeth	Stainless Steel
Collet Cover	Acetal Copolymer (Unfilled) Blue
Support Washer	Acetal Copolymer (Unfilled) Blue

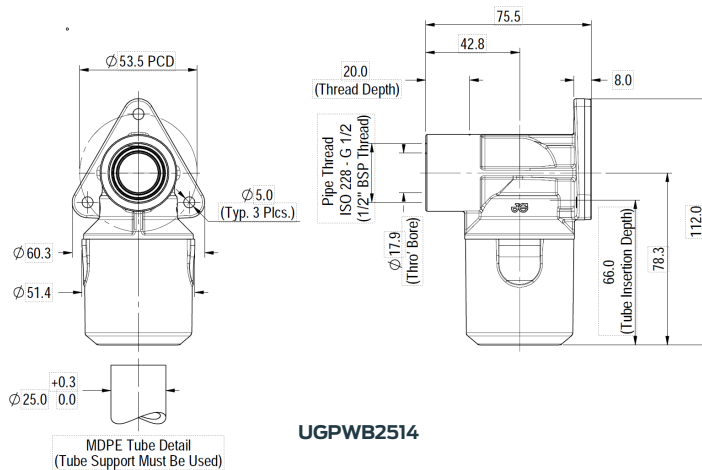
Dimensions – All measurements in mm unless otherwise stated



UGPWB2014



UGPWB2516



UGPWB2514