

PPSU PRESS ELBOW

152xxx

PRODUCT DETAIL

The MLC PPSU Press-fit elbow is constructed of a Polyphenylsulfone (PPSU) body featuring a triple EPDM o-ring seal and press stainless steel sleeve. Jointing is made by pressing the stainless steel sleeve into place using a hydraulic press tool with a U & TH profile jaw.

All PPSU press joints have the same design parameters and tolerances as the pipework system and carry the same warranty. The outer sleeve of any press fittings contains an inspection window which will allow the installer to determine whether the pipe has been pushed fully into the fitting before pressing commences. Also, the plain press sleeve clearly shows when a joint is pressed an unpressed joint.



BENEFITS

- 10 Bar Operative pressure
- Non-corrosive PPSU body
- 10 Year Insurance backed warranty as standard

FEATURES

- Triple O-ring Seal
- U & TH profile pressing
- Inspection window
- Plain press sleeve
- Jaw locator

PRODUCT CODE	152xxx
SIZES	16-63mm
BODY MATERIAL	Polyphenylsulfone (PPSU)
SLEEVE MATERIAL	Stainless Steel
MAXIMUM OPERATING PRESSURE	10 Bar
MAXIMUM OPERATING TEMPERATURE	95°C (100 hours)
APPROVALS	WRAS, DVGW,CE